



THE NATURAL CHOICE IN POLLUTION CONTROL



DRIZIT
ENVIRONMENTAL



PRODUCTS AND OPERATIONS | WWW.DRIZIT.COM

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WHO WE ARE AND WHAT WE STAND FOR.

DRIZIT Environmental is a leading pollution control and clean-up service provider with over 47 years of specialised experience in Southern Africa. Over these years, we have evolved our products and services to encompass every aspect of pollution control and have become a preferred service provider to a variety of multinational corporations.

COMMITTED TO THE COUNTRY.



Our DRIZIT Spill Technologies business is a proudly South African B-BBEE Level 1 company, strongly rooted in SA. Wherever possible (and if they meet our strict criteria) our products are manufactured and packed locally. We are committed to playing our part in protecting our land and sea from spillages, chemicals, pollution, and their harmful effect on the environment.

Accreditation:



COMMITTED TO THE ENVIRONMENT.

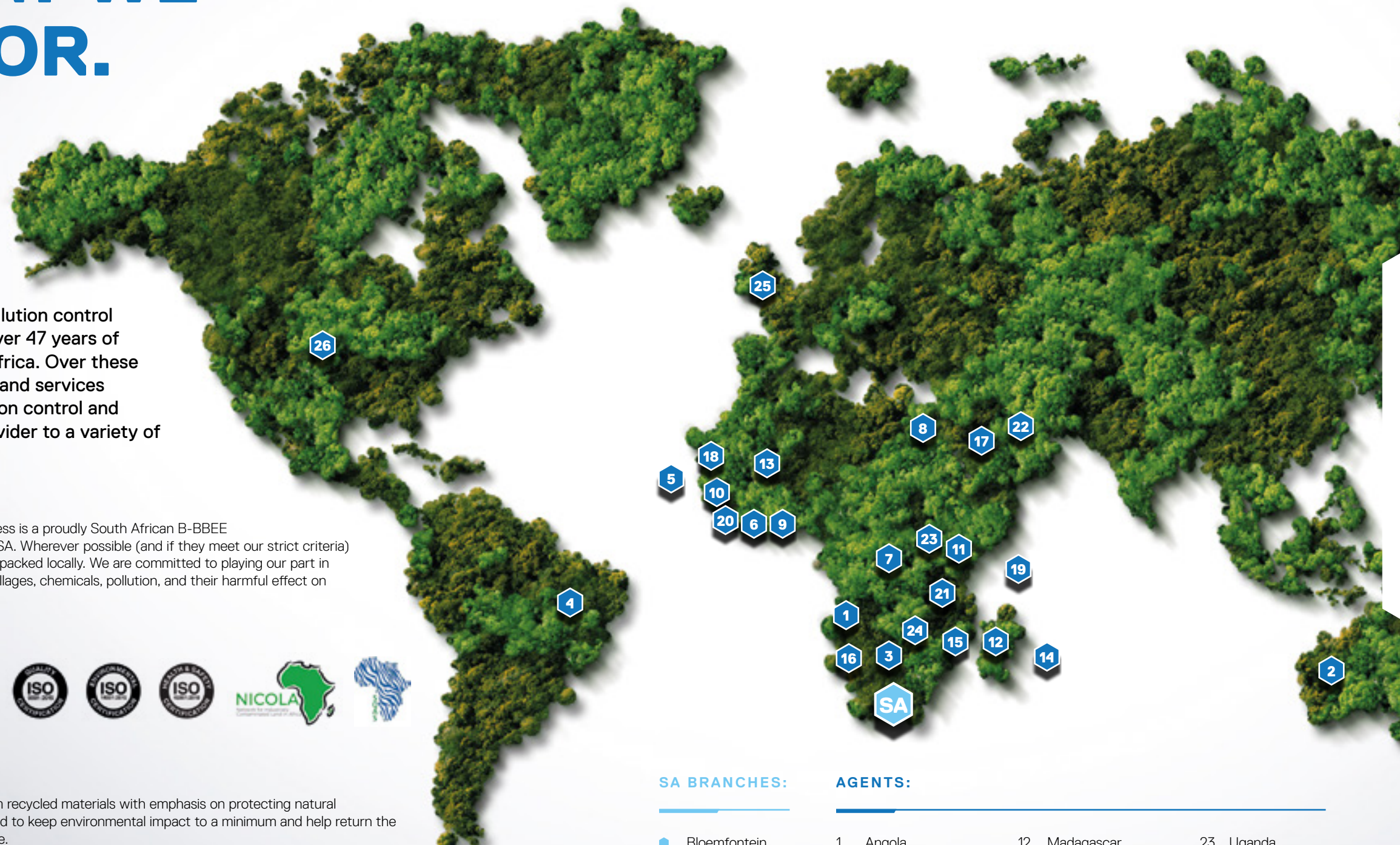
The majority of our products are manufactured from recycled materials with emphasis on protecting natural resources. All our products and services are designed to keep environmental impact to a minimum and help return the areas in which we operate back to their natural state.

COMMITTED TO SERVICE EXCELLENCE.

We are committed to offering the best service possible. We offer a free site survey with a comprehensive report on all your pollution risks and equipment and service needs. Where necessary, equipment purchases come with free training, and we offer a 24/7/365 service and spill response.

COMMITTED TO QUALITY.

We maintain the highest quality standards and we strive to improve these at every opportunity.



SA BRANCHES:

- Bloemfontein
- Cape Town
- Durban
- Ermelo
- Gqeberha
- Johannesburg
- Kathu
- Ladysmith
- Mesina
- Phalaborwa
- Pietermaritzburg

AGENTS:

- | | | |
|-------------------|--------------------------|--------------------|
| 1. Angola | 12. Madagascar | 23. Uganda |
| 2. Australia | 13. Mali | 24. Zimbabwe |
| 3. Botswana | 14. Mauritius | 25. United Kingdom |
| 4. Brazil | 15. Mozambique | 26. U.S.A. |
| 5. Cape Verde | 16. Namibia | |
| 6. Cote d' Ivoire | 17. Saudi Arabia | |
| 7. DRC | 18. Senegal | |
| 8. Egypt | 19. Seychelles | |
| 9. Ghana | 20. Sierra Leone | |
| 10. Guinea | 21. Tanzania | |
| 11. Kenya | 22. United Arab Emirates | |

THE NATURAL CHOICE IN...

09 PORT BOOMING AND CLEAN-UP

10 MARINE SPILL RESPONSE

01 POLLUTION CONTROL PRODUCTS

08 WASTE MANAGEMENT & INDUSTRIAL VACUUMING

02 24 HOUR SPILL RESPONSE

07 OIL AND CHEMICAL TRANSFER

06 BIOREMEDIATION OF SOIL AND WATER

04 HP INDUSTRIAL CLEANING

03 ASBESTOS REMOVAL

05 FIRE AND FLOOD DEBRIS CLEAN-UP

01 EVERYTHING YOU NEED. NOTHING YOU DON'T.

Pollution Control Products: We offer a host of spill and pollution control products that include leak containment solutions, drum spill decks, fluorescent lamp crushers, oil and paint tin crushers, and a large range of emergency eye wash stations & showers.

02 HAZARDS HAPPEN WHEN LEAST EXPECTED.

24 Hour Spill Response: We offer a 24-hour Hazmat Spill Response service that operates throughout South Africa and into Central and Northern Africa.

03 ASBESTOS IS SO YESTERDAY.

Asbestos Removal: As Department of Labour approved asbestos removal contractors, we offer a legally compliant service.

04 CLEANING UP ANY MESS.

HP Industrial Cleaning: A wide range of state-of-the-art equipment, enables us carry out even the most hazardous procedures.

05 COME HELL OR HIGH WATER.

Fire and Flood Debris Clean-up: The natural choice to handle post-fire, flood or disaster clean-up operations. (We played a major role in cleaning up after the unprecedented 2022 flooding in KwaZulu Natal.)

06 REMEDYING MAN'S MISTAKES NATURE'S WAY.

Pollution Rehabilitation and Bioremediation: We have vast experience in effectively rehabilitating polluted environments, whether as a result of an emergency spillage, or historical pollution.

07 THE SAFEST WAY FROM A TO B.

Oil and Chemical Transfer: We handle the transfer of fuel, chemical and oil safely and effectively.

08 LEAVE NOTHING BEHIND.

Waste Management and Industrial Vacuuming: Our Environmental Operations Division is equipped to service industry's waste management requirements for hazardous and non-hazardous waste streams.

09 MAKE US YOUR FIRST PORT OF CALL.

Port Booming and Clean-up: Qualified crews immediately react with appropriate equipment to minimise the environmental impact of spillages into the port water, vessels or wharf side.

10 IF YOU HAVE A SPILL, WE'LL MOP IT UP.

Marine Spill Response: Our response extends to grounded and stricken vessels as well as fuel, chemical and other pollution incidents in and out of ports.



SOAKING UP
WHATEVER COMES
OUR WAY.

Loose Fibre Oil Absorbent

A cost-effective organic oil absorbent for use on small and large industrial and marine oil spillages. It is lightweight and super absorbent. DRIZIT socks quickly absorb oil quickly around machinery and equipment. For use on land and water to contain and absorb spills on rivers, dams, canals and in harbours. Loose absorbent scattered on land or water absorbs instantaneously.

- Advantages and benefits**
- Absorbs up to 14 times its own weight
 - Non-toxic
 - Non-leaching
 - Water-repellent
 - Tested by CSIR
 - Fume suppressing
 - Not subject to spontaneous combustion

CODE	DESCRIPTION	LITRES PER UNIT	SIZE	NO. PER PACK
DRIZIT LOOSE FIBRE				
DR00005	5kg Loose Fibre	50L	100L Bag	1
DR00010	10kg Loose Fibre	100L	200L Bag	1
DR00011	10 x 1kg Loose Fibre	10L	200L Bag	10
DRIZIT CUSHIONS				
DR00021	Cushions	100L	200L Bag	10 x 1kg
DRIZIT SOCKS				
DR00051	Socks	4L	Ø 80 x 1m	8
DR00052	Socks	8L	Ø 80 x 2m	4
DR00054	Socks	12L	Ø 80 x 4m	2
DRIZIT BOOMS				
DR00040	Boom	200L	Ø 180 x 4m	2
DR00044	Microboom	100L	Ø 125 x 4m	2



Cleansorb™ Peat Oil Absorbent



Cleansorb™ is a dried sphagnum peat moss product that absorbs up to 14 times its own weight, repels water (hydrophobic) and absorbs oil (oleophilic) which is not subsequently released back into the environment.

Absorbs a wide range of hydrocarbons including:

- Petrol, Engine Oil, Diesel, Paraffin, Gearbox Oil, Differential Oil, Grease, Brake Fluid, Turpentine, Crude Oil, HFO, Vegetable Oil, Oil Paints, Coal Tars, Inks, Fatty Acid, Toluene, Acetone.

Cleansorb™ is non leaching. Oil absorbed is retained until it biodegrades naturally by the bacteria contained in bio-active soil. Used every day in factories, on ships, transporters, at ports and refineries, power stations, steel mills, fire departments and water authorities.

- Typical absorption times**
- Petrol/gasoline 2 seconds
 - Gasoil 5 seconds
 - Engine oil 20 seconds
 - Light crude 60 seconds
 - Heavy crude 90 seconds

CODE	DESCRIPTION	ABSORBENCY/PACK	VOL.	NO. PER PACK
CLEANSORB™ PEAT				
PT00055	5kg Bag Cleansorb™	5L	5L	1
PT00010	10kg Cleansorb™	140L	80L	1
PT00015	15kg Cleansorb™	150L	113L	1
PT00030	30kg Cleansorb™	300L	226L	1

Oil Absorbent Pads & Rolls

SUPERSORB PADS

Highly effective for absorbing all types of petroleum products. This strong wringable material is perforated so small amounts can be used to minimise wastage. Easy to cut or overlap to fit around equipment.

SUPERSORB ROLLS

Absorb oils over larger areas on land or water and protect walkways

and machines from oil spray and contamination from foot traffic. Cut to size and place around machinery and at road accidents beneath damaged vehicles. Ideal for use outside and for the selective recovery of oil from water.

Benefits:

- Selectively absorbs oils and fuels
- Water-repellent
- Retains strength when wet

- Floats on water even when fully saturated
- Features:**
 - Plain open melt brown construction for improved capacity
 - High loft for improved absorbency
 - Bonded & dimpled for improved strength

CODE	DESCRIPTION	LITRES PER UNIT	SIZE	NO. PER PACK
OIL				
SS01050	Supersorb Pads	25L	380mm x 480mm	50
SS01100	Supersorb Pads	50L	380mm x 480mm	100
SS01200	Supersorb Pads	100L	380mm x 480mm	200
SS01300	Supersorb Pads in Dispenser Box	100L	380mm x 480mm	200
SS00190	Supersorb Roll Polyback	100L	1m x 40m	1
SS00196	Supersorb Roll	100L	1m x 40m	1
SS00148	Supersorb Mini Roll	50L	480mm x 40m	1
SS00200	Supersorb Drum Pad	1L	Ø 600mm	10



Chemical Absorbent Pads & Rolls

CHEMICAL ABSORBENT PADS & ROLLS

Designed to aggressively absorb fluids such as acids or alkalis. Ideal for indoor or outdoor use on a wide range of liquids.

CHEM-VAC PADS

These safe, easy-to-use reinforced perforated pads absorb most hazardous chemicals quickly and effectively. Packed in handy boxes, they are equally

useful in the laboratory as they are at mopping up material spills.

CHEM-VAC ROLLS

The 40cm wide roll is 40m long and ideal for cleaning hazardous spills from large areas. Lightweight and easy to use in emergencies. Perforated for economy and ease of use.

Benefits:

- Absorbs a wide range of aggressive

- and non-aggressive chemicals
- Highly absorbent and fast acting
- Performs well under the most demanding of conditions
- Features:**
 - Bonded and perforated for improved strength and utility
 - Available in a wide range of weights

CODE	DESCRIPTION	ABSORBENCY/PACK	SIZE	NO. PER PACK
CHEM-VAC MAINTENANCE PADS				
CV01100	Chem-Vac Pads	50L	500mm x 400mm	100
CV01113	Chem-Vac Pads	100L	500mm x 400mm	200
CHEM-VAC MAINTENANCE ROLLS				
CV00148	Chem-Vac Mini Roll	50L	480mm x 40m	1
CV00150	Chem-Vac Roll	100L	1m x 40m	1
CV00160	Chem-Vac Roll Polyback	100L	1m x 40m	1



OIL

CHEMICAL



Oil & Chemical Booms & Scatter

Our Supersorb range absorbs up to 25 times its own weight in mineral, vegetable and animal oils, fats, paints, and hydrocarbons. They are easy to handle and dispose of, and can be incinerated with less than 0.02% ash content.

BOOMS:

Contain and absorb larger volume spillages, used in conjunction with scatter, pads, and rolls.

SCATTER:

This synthetic loose particulate can be spread over the spillage for rapid

absorption and then swept up. Small and large areas can be cleaned quickly, cost effectively and safely. Spread over oil contaminated area for rapid absorption of even heavy oils from land or water and sweep up or harvest from water using handheld scoops.

Supersorb Booms: Can be used on land or water to contain and absorb hydrocarbon spillage. Booms can be joined to form the desired length. Used to boom rivers, dams, and harbours, to contain oil on land, and to prevent spills from reaching drains.

Benefits:

- Absorbs up to 25 times own weight
- Dustless
- Will not absorb water
- Wringable and nontoxic
- Flame resistant

Features:

- Economical
- Stitched spun bonded outer for improved durability
- Available in maintenance, oil only, and chemical formats

CODE	DESCRIPTION	ABSORBENCY/PACK	SIZE	NO. PER PACK
OIL				
SS00040	SuperSorb Boom	240L	Ø 180 x 4m	2
SS00044	SuperSorb Microboom	120L	Ø 125 x 4m	2
SS00005	SuperSorb Scatter	120L	5kg Bag	1
SS00010	SuperSorb Scatter	240L	10kg Bag	1
CHEMICAL				
CV00040	Chem-Vac Boom	240L	Ø 180 x 4m	2
CV00044	Chem-Vac Microboom	120L	Ø 125 x 4m	2
CV00005	Chem-Vac Scatter	120L	5kg Bag	1
CV00010	Chem-Vac Scatter	240L	10kg Bag	1

Oil & Chemical Socks & Cushions

SUPERSORB CUSHIONS

Meet a variety of clean-up and safety needs. Excellent for absorbing spills and leaking fluids in confined hard-to-reach spaces. Use string through eyelet to lower into sumps, drains or separators.

SUPERSORB SOCKS

Can be used around hydraulic machinery and preventing traffic areas from being polluted.

CHEM-VAC CUSHIONS AND SOCKS

Safely absorb hazardous chemical leaks and spills even in confined places. Socks and cushions prevent chemicals from reaching drains and absorb leaks from equipment.

Benefits:

Economical with excellent absorbency and good liquid retention properties

Features:

- Stitched spun bonded outer for improved durability
- Available in maintenance, oil only, and chemical formats.

CODE	DESCRIPTION	ABSORBENCY/PACK	SIZE	NO. PER PACK
OIL - SUPERSORB SOCKS				
SS00400	SuperSorb Socks	10L	Ø 80mm x 2m	4
SS00450	SuperSorb Socks	20L	Ø 80mm x 4m	2
OIL - SUPERSORB CUSHIONS				
SS00031	SuperSorb Cushions	20L	500mm x 500mm	10
CHEMICAL CHEM-VAC SOCKS				
CV00052	Chem-Vac Socks	10L	Ø 80mm x 2m	4
CV00054	Chem-Vac Socks	20L	Ø 80mm x 4m	2
CHEMICAL CHEM-VAC CUSHIONS				
CV00021	Chem-Vac Cushions	20L	500mm x 500mm	10

Enviro-Friendly Cleaners



OIL CLEAN

Light/medium oil degreaser.

Formulated with d-limonene, citrus oil and environmentally friendly cleaning agents which wash off safely with water once scrubbed into the surface. Ideal for removing light to medium oil.

CODE	PACKING
BC10126	1000L IBC
BC10127	210L Drum
BC10129	25L Drum
BC10135	5L



OIL CLEAN - HD

Heavy oil degreaser.

Performance enhancing cleaning agents have been added to speed up the penetration and removal of even heavy deposits of oil and grease and general surface contaminants. OIL CLEAN - HD has a flashpoint of 57°C and is fully rinseable with water, making it ideal for

soak and rinse applications involving the removal of heavy deposits of surface oil.

CODE	PACKING
BC10124	1000L IBC
BC10125	210L Drum
BC10140	25L Drum
BC10145	5L



ROAD CLEAN

Effective oil removal from tar surfaces

An effective and ecologically safe way to clean and degrade diesel and other hydrocarbon oils from hard surfaces. ROAD CLEAN does not require hazardous labelling, is easy to use and leaves no harmful residues. After application it

produces a biological action in the wash water that continues to degrade oil soilage in drains and interceptor systems.

CODE	PACKING
BC10118	1000L IBC
BC10119	210L Drum
BC10120	25L Drum
BC10121	5L



SOIL CLEAN

Bioremediation of oil in soil

A biological oil stain remover for gravel, sand and similar porous or irregular surfaces. Typical applications include railways, power utilities and fuel storage areas. Its biological action reduces all oil and grease stains to a carbon dioxide and

water by-product with no harmful residues.

CODE	PACKING
BC10131	10kg



HARD SURFACE CLEAN

Oil removal on hard surfaces

A biological oil stain remover for use on hard and semi-porous surfaces such as concrete, brick paving workshop floor, factory floors, petrol station forecourts and fuel storage depots. Independent laboratory tests have shown that HARD SURFACE CLEAN reduces the

hydrocarbon content of its own wash water by 60% within 28 days.

CODE	PACKING
BC10116	1000L IBC
BC10117	210L Drum
BC10128	25L Drum
BC10129	5L



EXTREME CLEAN AND EXTREME CLEAN (+)

All-purpose degreasers for the removal of all oil stains on any type of surface. Easy to use and hazard free, it removes and degrades oil stains using a blend of biological enzymes, liquid bacteria and biodegradable surfactants.

CODE	PACKING
EC11000	1000L IBC
EC10210	210L Drum
EC10125	25L Drum
EC10105	5L



TOUGH ON GRIME, GENTLE ON THE ENVIRONMENT.

Our locally made enviro-friendly cleaners are ideal for Africa's harsh conditions and come in a range of sizes:

Cleaners:

1000L (IBC), 210L drum and 25L

Hand gels: 1L, 5L, 25L.



HAND GEL AND HAND GEL WATERLESS

For safe, effective removal of heavy oil and grease from hands. A citrus oil-based hand gel concentrate with a light abrasive action.

CODE	PACKING
HAND GEL	
HG10025	25L
HG10005	5L
HG10001	1L
HAND GEL WATERLESS	
HGW1025	25L
HGW1005	5L
HGW1001	1L



ACID-VAC

A granular cellulose based absorbent excellent for aggressive chemicals which fume or are of an extremely hazardous nature. Use on concentrated sulphuric or nitric acid as well as liquid caustic and many other hazardous chemicals.

CODE	PACKING
AV02005	5kg
AV02010	1kg

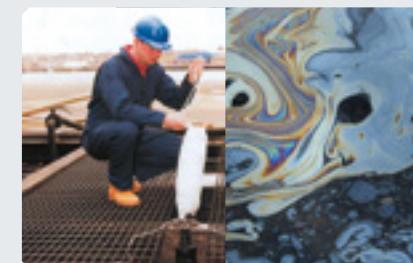


CUSTOM HC

Bioremediation of oil in soil

CUSTOM HC is a live, synergized blend of bacteria specifically chosen for their accelerated ability to metabolise hydrocarbons such as oil, coalter and organic sludges as well as refined hydrocarbons such as phenolic.

CODE	PACKING
BC00150	200ml



BIOSOC

Fuel oil sludge remediation

Each BIOSOC contains a blend of naturally occurring oil specific bacteria that digest up to 2Kg of free surface oil per week for up to 6 months. BIOSOC reduces total oil discharge and separator cleanout costs and is maintenance free. Ideal for use in garage and car

park separators, industrial and mine separators, sumps, bilges, and oil traps.

CODE	PACKING
BC00080	6 per pack



FIZZY TABS

1 pack = 12 months' supply

A powerful septic system and drain line treatment in an easy-to-use effervescent tablet. Each FIZZY TAB releases millions of beneficial bacteria which replace bacteria lost to anti-bacterial soaps and other harsh chemicals. They digest excessive grease

fat and protein that may otherwise cause blockage.

CODE	PACKING
FT00001	12 x Tabs

Soil Clean

Recent breakthroughs in science and technology have discovered that by using the correct beneficial bacteria, virtually any dirt build, FOG's (fats, oils, greases) or even hydrocarbon-based oils can be cleaned, bio-degraded, and removed more quickly, more cost effectively and best of all, are more environmentally friendly than traditional harmful chemicals.

INTRODUCING DRIZIT SOIL CLEAN

What is DRIZIT Soil Clean Bioremediation?

What makes Our Bioremediation different?

Bio-Augmentation with DRIZIT Soil Clean is the addition of naturally occurring microbes to oil spill sites and is the quickest and best way to clean up petroleum contaminated spills.

The Bioremediation Process

As in all products, water and oxygen must be present to allow the microbes to break down organic waste into carbon dioxide, water, and soluble fatty acids. Fatty acids are a water-soluble food for fish and plants. These microbes are activated by water, allowing users to choose when they would like to activate the microbes at their convenience. Warmer weather is more favourable to promote the acceleration of the microbes in populating and degrading the waste contaminant. However, it is not the main factor.

The Bioremediation Process. Hyper-degradation.

To have hyper-degradation (faster than normal) there must be a minimum 1 x 10⁷ oil degrading microbes per gram of contaminant to override the indigenous population of microbes. The more hydrocarbon degrading microbes present at the site of the spill, the faster and more efficient the remediation process. DRIZIT Soil Clean is designed with the maximum volume of microbes per gram, ensuring minimal dosing at higher efficacy.



Health and Safety:

Soil Clean microbes are:

- collected from naturally occurring sources.
- routinely analysed for dangerous and toxic micro-organisms, and are human, animal and plant pathogen free.

Extensive independent laboratory and field tests have documented the superior efficacy, safety, and reliability of Soil Clean.

Benefits of DRIZIT Soil Clean

The biggest benefit of using DRIZIT Soil Clean is its contribution to the environment. In a nutshell, it uses nature to fix nature. Properly applied, it is the safest and least invasive soil and groundwater clean-up method available.

The major benefits of bioremediation are:

- Completely natural process with no harmful side effects
- Carried out in-situ for most applications with no dangerous transport
- Quick turnaround time to make soil and water useful
- Minimal equipment needed
- Positive public acceptance due to organic process and little disturbance
- Cost effective to maintain and economical to input
- Lowers liability, as contaminants are less likely escape
- Little energy consumed compared to incineration and landfilling
- High acceptance from regulatory authorities
- Helps ensure a cleaner, safer, healthier environment for generations to come.

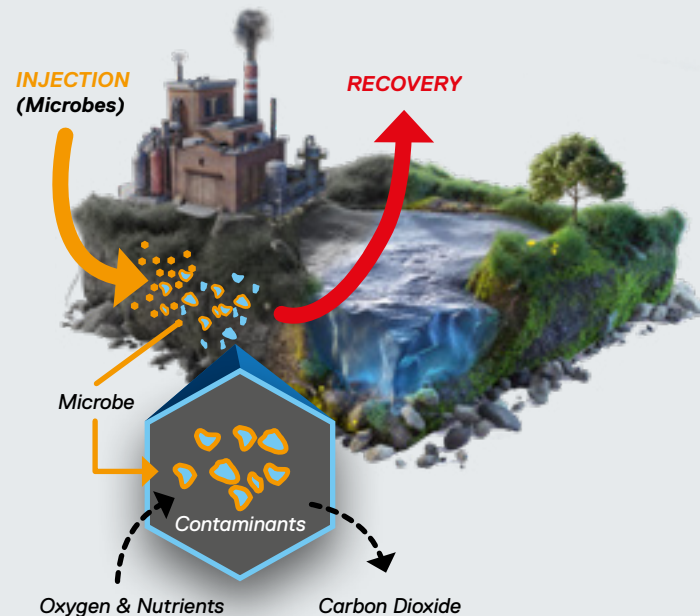
Case Study:

A leading petrochemical company presented their current internationally established benchmark bacterial product to a performance challenge against the indigenous bacteria in Soil Clean. Soil Clean's proprietary bacteria system showed a massive 99% improvement in overall Total Petroleum Hydrocarbon (T.P.H.) degradation, while costing a fraction of the price. An unexpected result showed our Soil Clean bacteria degrading waste at a staggering 20% faster rate with profound further performance, cost, and environmental advantages.

CODE	PACKING
BC10131	10kg



THE POWER OF THE MIGHTY MICROBE.



Spill Kits - Wheely Bin



240L

SK30010 - 240L CHEMICAL KIT

- 1 x 240L Plastic Wheely Bin
- 2 x 100L Chem-Vac Scatter
- 1 x 4m Chem-Vac Microboom
- 10 x Chem-Vac Pads
- 5 x HD Disposal Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 1 x Elbow Nitrile Gloves
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK30000 - 240L OIL KIT

- 1 x 240L Plastic Wheely Bin
- 2 x 100L DRIZIT Loose Fibre
- 1 x 4m DRIZIT Microboom
- 10 x Supersorb Pads
- 5 x HD Disposal Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 1 x PVC Gloves
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK30020 - 240L ACID KIT

- 1 x 240L Plastic Wheely Bin
- 3 x 5kg Acidvac
- 2 x 5kg Acid Neutraliser
- 1 x Elbow Nitrile Gloves
- 1 x Anti-Mist Goggles
- 5 x HD Disposal Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 1 x Instruction Booklet



120L

SK35010 - 120L CHEMICAL KIT

- 1 x 120L Plastic Wheely Bin
- 1 x 100L Chem-Vac Scatter
- 1 x 4m DRIZIT Microboom
- 5 x Chem-Vac Pads
- 3 x HD Disposal Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 1 x Elbow Nitrile Gloves
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK35000 - 120L OIL KIT

- 1 x 120L Plastic Wheely Bin
- 1 x 100L DRIZIT Loose Fibre
- 1 x 4m DRIZIT Sock
- 5 x Supersorb Pads
- 3 x HD Disposal Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 1 x PVC Gloves
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK35020 - 120L ACID KIT

- 1 x 120L Plastic Wheely Bin
- 1 x 5kg Acidvac
- 3 x 5kg Acid Neutraliser
- 1 x Elbow Nitrile Gloves
- 1 x Anti Mist Goggles
- 4 x HD Disposal Bags
- 1 x Non Spark Shovel
- 1 x Non Spark Broom
- 1 x Instruction Booklet

Spill Kits - Portable



Choose the right size portable kit for your needs. Carry in cars or trucks for first response or place outside in high ride areas such as storage or transfer facilities. Essential for any environmental management system, the kits come in robust rip proof carry bags and refills are available for each kit. Ideal for containing and cleaning up hydrocarbons, solvents, and other organic liquid spills.

CODE	DESCRIPTION	ABSORBENCY	DIMENSIONS
SPILL KITS			
SK10000	Small Kit - Oil	20L	490 x 150 x 490mm
SK20000	Small Kit - Chemical	20L	490 x 150 x 490mm
SK10005	Medium Kit - Oil	50L	660 x 430 x 260mm
SK20005	Medium Kit - Chemical	50L	660 x 430 x 260mm
SK10010	Large Kit - Oil	100L	1000 x 500 x 420mm
SK20010	Large Kit - Chemical	100L	1000 x 500 x 420mm

SK10000 SMALL SPILL KIT - OIL

- 1 x PVC Carry Bag (490 X 150 X 490)
- 25 x Supersorb Pads
- 4 x DRIZIT Oil Abs Socks
- 4 x HD Disposal Bags & Ties
- 1 x Pair PVC Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x Instruction Booklet

SK10005 MEDIUM SPILL KIT - OIL

- 1 x PVC Carry Bag (660 X 430 X 260)
- 15 x Supersorb Pads
- 1 x DRIZIT Cushion
- 2 x DRIZIT Loose Fibre
- 5 x HD Disposal Bags & Ties
- 1 x Pair PVC Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x Nonspark Dustpan & Brush
- 1 x Instruction Booklet

SK10010 LARGE SPILL KIT - OIL

- 1 x PVC Carry Bag (1000 X 500 X 420)
- 3 x 20L DRIZIT Loose Fibre
- 1 x DRIZIT Sock 4m
- 25 x Supersorb Pads
- 3 x Supersorb Cushions
- 1 x Pair PVC Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x 100m Roll Chevron Tape
- 5 x HD Disposal Bags & Ties
- 1 x Nonspark Broom & Shovel
- 1 x Instruction Booklet

SK20000 SMALL SPILL KIT - CHEMICAL

- 1 x PVC Carry Bag (490 X 150 X 490)
- 25 x Chem-Vac Pads
- 4 x Chem-Vac Socks
- 4 x HD Disposal Bags & Ties
- 1 x Pair Nitrile Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x Instruction Booklet

SK20005 MEDIUM SPILL KIT - CHEMICAL

- 1 x PVC Carry Bag (660 X 430 X 260)
- 15 x Chem-Vac Pads
- 4 x Chem-Vac Socks
- 1 x Chem-Vac Cushion
- 5 x HD Disposal Bags & Ties
- 1 x Pair Nitrile Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x Nonspark Dustpan & Brush
- 1 x Instruction Booklet

SK20010 LARGE SPILL KIT - CHEMICAL

- 1 x PVC Carry Bag (1000 X 500 X 420)
- 3 x 1kg Chem-Vac Scatter
- 1 x Chem-Vac Socks 4m
- 25 x Chem-Vac Pads
- 1 x Pair Nitrile Gloves
- 1 x Pair Anti-Mist Goggles
- 1 x 100m Roll Chevron Tape
- 5 x HD Disposal Bags & Ties
- 1 x Nonspark Broom & Shovel
- 1 x Instruction Booklet

Spill Kits - Industrial



Where the potential spillage is of a larger volume use DRIZIT Industrial spill kits to clean-up. These high quality kits use a GRP container with a lockable lid and gas struts to keep the lid open when using the kit. Choose the kit that best suits your needs from 350L to 1000L knowing that the PPE, absorbents and equipment will help you complete your clean-up quickly and efficiently. Kits are colour coded depending on the product you wish to clean-up.

SK41070 - SMALL INDUSTRIAL SPILL KIT - OIL(BLUE)

Absorbs 350L

- 1 x GRP Bin & Lockable Lid (1000x700x700)
- 2 x 100L DRIZIT Loose Fibre
- 2 x DRIZIT Microboom
- 50 x Supersorb Pads
- 1 x 100m Roll Chevron Tape
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 10 x HD Disposal Bags
- 2 x Pairs PVC Gloves
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK41075 - SMALL INDUSTRIAL SPILL KIT - CHEMICAL(YELLOW)

Absorbs 350L

- 1 x GRP Bin & Lockable Lid (1000x700x700)
- 2 x 100L Chem-Vac Scatter
- 2 x Chem-Vac Microboom
- 50 x Chem-Vac Pads
- 10 x HD Disposable Bags
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 2 x Pairs Nitrile Gloves
- 2 x Anti-Mist Goggles
- 1 x Instruction Booklet



SK40990 - MEDIUM INDUSTRIAL SPILL KIT - OIL(BLUE)

Absorbs 500L

- 1 x GRP Bin & Lockable Lid (1000x900x900)
- 3 x 100L DRIZIT Loose Fibre
- 20 x DRIZIT Cushions
- 4 x DRIZIT Microboom
- 1 x HD Plastic Bucket
- 1 x 100m Roll Chevron Tape
- 1 x Squeegee
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 15 x HD Disposal Bags & Ties
- 1 x Pair Gumboots
- 1 x Pair PVC Gloves
- 1 x Tub Reinol Hand cleaner
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK40995 - MEDIUM INDUSTRIAL SPILL KIT - CHEMICAL(YELLOW)

Absorbs 500L

- 1 x GRP Bin & Lockable Lid (1000x900x900)
- 2 x 100L DRIZIT Chem-Vac Scatter
- 8 x Chem-Vac Cushions
- 2 x Chem-Vac Microbooms
- 50 x Chem-Vac Pads
- 1 x Chem-Vac Mini-Roll
- 1 x 100m Roll Chevron Tape
- 1 x Squeegee
- 1 x Nonspark Shovel
- 1 x Nonspark Broom
- 15 x HD Disposal Bags & Ties
- 1 x Pair Gumboots
- 1 x Pair Nitrile Gloves
- 1 x Tub Reinol Hand cleaner
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK41890 - LARGE INDUSTRIAL SPILL KIT - OIL(BLUE)

Absorbs 1000L

- 1 x GRP Bin & Lockable Lid (1800x900x900)
- 6 x 200L DRIZIT Loose Fibre
- 30 x DRIZIT Cushions
- 6 x DRIZIT Microboom
- 2 x HD Plastic Bucket
- 1 x 100m Roll Chevron Tape
- 2 x Squeegee
- 2 x Nonspark Shovel
- 2 x Nonspark Broom
- 20 x HD Disposal Bags & Ties
- 2 x Pair Gumboots
- 2 x Pair PVC Gloves
- 2 x Tub Reinol Hand cleaner
- 2 x Anti-Mist Goggles
- 1 x Instruction Booklet

SK41895 - LARGE INDUSTRIAL SPILL KIT - CHEMICAL(YELLOW)

Absorbs 1000L

- 1 x GRP Bin & Lockable Lid (1800x900x900)
- 6 x 100L DRIZIT Chem-Vac Scatter
- 8 x Chem-Vac Cushions
- 4 x Chem-Vac Microbooms
- 300 x Chem-Vac Pads
- 1 x Chem-Vac Mini-Roll
- 4 x 5kg Acid Neutraliser
- 2 x HD Plastic Bucket
- 1 x 100m Roll Chevron Tape
- 2 x Squeegee
- 2 x Nonspark Shovel
- 2 x Nonspark Broom
- 20 x HD Disposal Bags & Ties
- 2 x Pair Gumboots
- 2 x Pair Nitrile Gloves
- 2 x Tub Reinol Hand cleaner
- 1 x Anti-Mist Goggles
- 1 x Instruction Booklet

Spill Kits - Specialised



LAB SPILL KIT

For small spillages in laboratories - including mercury. Supplied in a handy plastic case with instructions.

SK25050

1 x Plastic Bucket	1 x Pan And Brush
8 x Chem-Vac Pads	1 x Pairs Nitrile Gloves
2 x Chem-Vac Scatter	1 x Anti-Mist Goggles
2 x Acid-Vac	2 x Disposal Bags And Ties
2 x Mercury Absorbent	1 x Instruction Booklet



BATTERY ACID SPILL KIT

For safe, speedy absorption of battery acid spillages. Kit contains everything needed to absorb and dispose of spillage.

SK25025

1 x Plastic Bucket	2 x HD Disposal Bags And Ties
1 x 1kg Acid-Vac	1 x Dustpan And Brush
1 x 1kg Acid Neutraliser	1 x Instruction Booklet
1 x Pairs Nitrile Gloves	1 x Goggles



BIOHAZARD SPILL KIT

Laboratories using biohazardous materials should have appropriate equipment and supplies on hand for managing spills and accidents involving biohazardous materials. Quickly clean up BIOHAZARD spills and disinfect the spill area with the DRIZIT Biohazard Spill Kit.

SK25000

1 x Plastic Bucket	2 x Anti-Mist Goggles
5 x Chem-Vac Pads	2 x Pairs Latex Gloves
2 x Chem-Vac Scatter	1 x Pairs Nitrile Gloves
1 x Bottle Anti-Viral/Bacterial Disinfectant	1 x Dustpan And Brush
2 x HD Disposal Bags And Ties	1 x Bio Hazard Tape
	2 x Dust Masks



SERVICE STATION KIT

For clean-up of small spillages in service station forecourts.

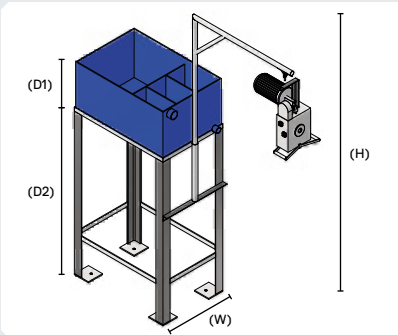
SV30050

1 x 70L Container With Lid	1 x Pairs PVC Gloves
1 x DRIZIT Cushion	1 x Pan And Brush
2 x 5kg Cleansorb Oil Absorbent	1 x Instruction Sticker (On Kit)
Peat	1 x Oil Spill Kit Sticker (On Kit)
4 x HD Disposal Bags And Ties	1 x Instruction Booklet
1 x Anti-Mist Goggles	



300 Rope Mop Skimmer

Removes floating oils from separators, sumps, and tanks at a rate up to 300L per hour. Compact, reliable, and easy to operate. Driven by 220v, 380v, 500v or air motors. The oil attracting rope is driven through the skimmer by rubber coated rollers which squeeze the oil via a pipe to the separating tank which ensures water is returned to the separator and only pure oil is recovered. The skimmer recovers mineral, vegetable, and animal oils.



TECHNICAL SPECIFICATIONS

Oil Recovery	Up to 300L/HR
Roper Diameter	150mm
Max Rope Length	80m
Motor Power	40m
Motor RPM	0.37KW
Rope Speed	1440RPM
Guide Pulley	FPG 300
Drive Options	Electric, Air
Weight Incl. Motor	30kg
Height (H)	1812mm
Depth (D1)	304mm
Depth (D2)	1006mm
Width (W)	425mm

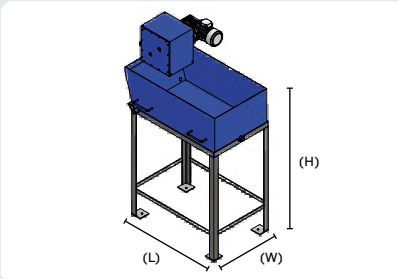


CODE	DESCRIPTION
EP30220	DRIZIT 300 Oil Skimmer 220V
EP30380	DRIZIT 300 Oil Skimmer 380V
EP30525	DRIZIT 300 Oil Skimmer 525V
EP30221	DRIZIT 300 Oil Skimmer - 200V Flameproof C1,D1,GD
EP30381	DRIZIT 300 Oil Skimmer - 380V/525W Flameproof C1, D1, GD
EP30800	DRIZIT 300 Oil Skimmer Air Driven With Filter Lubricator
EP30350	TS 300 Separating Tank
EP30300	ST 300 Stand
EP30360	Oil Outlet Hose C/W Rite Fittings



850 Rope Mop Skimmer

Uses the same principle as the 300 Skimmer but has a maximum recovery rate of 1000L/hr and is fitted on top of an integrated oil/water separating tank. Being more powerful than the 300, it can skim larger areas using floating guide pulleys to effectively cover the required areas. Boreholes up to 25m deep can also be cleared.



TECHNICAL SPECIFICATIONS

Oil Recovery	Up to 1000L/HR
Roper Diameter	150mm
Max Rope Length	120m
Max Lift	45m
Motor Power	0.37KW
Motor RPM	1440RPM
Rope Speed	18m/min
Guide Pulley	FPG 300
Drive Options	Diesel, Electric, Air
Weight Incl. Motor	80kg
Height (H)	1445mm
Length (L)	965mm
Width (W)	640mm



CODE	DESCRIPTION
EP80220	DRIZIT 850 Oil Skimmer 220V Weatherproof
EP80380	DRIZIT 850 Oil Skimmer 380V Weatherproof
EP80525	DRIZIT 850 Oil Skimmer 525V Weatherproof
EP80221	DRIZIT 850 Oil Skimmer 220V Flameproof C1, D1, GD
EP80381	DRIZIT 850 Oil Skimmer 380V/525W Flameproof C1, D1, GD
EP80800	DRIZIT 850 Oil Skimmer Air Driven C/W Filter Lubricator
EP80900	DRIZIT 850 Oil Skimmer Yanmar Diesel
EP80350	TS850 Separating Tank
EP80300	ST850 Stand

24 PRODUCTS ● OPERATIONS

5000 Rope Mop Skimmer

A high-volume skimmer designed to remove oil over medium to large areas. Using 300mm ropes With high mop speeds, this skimmer can recover up to 5000L per hour provided the oil layer is thick enough. This skimmer can be fixed, or trailer-mounted with electric or diesel engine drive.

CODE	DESCRIPTION	
EP50380	DRIZIT 5000 Oil Skimmer	380V Weatherproof
EP50525	DRIZIT 5000 Oil Skimmer	525V Weatherproof
EP50381	DRIZIT 5000 Oil Skimmer	380V Flameproof
EP50526	DRIZIT 5000 Oil Skimmer	525V Weatherproof
EP80381	DRIZIT 5000 Oil Skimmer	Diesel Driven
EP80800	DRIZIT 5000 Oil Skimmer	Separating Tank

TECHNICAL SPECIFICATIONS	
Oil Recovery	Up to 5000L/HR
Roper Diameter	300mm
Max Rope Length	120m x 2
Max Lift	30m
Motor Power	5KW
Rope Speed	18m/min
Guide Pulley	FPG 400
Drive Options	Diesel, Electric
Weight	250kg



25 PRODUCTS ● OPERATIONS

Tube Oil Skimmer

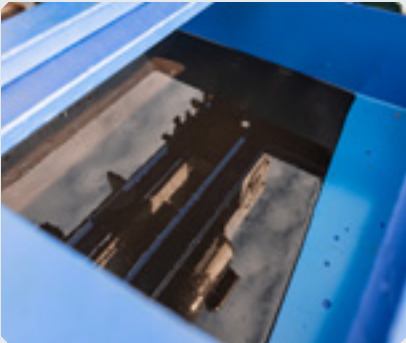
Offers exceptionally low maintenance. External parts are made of high abrasion-resistant ceramics. These include the drive wheel, scrapers, and pressure blocks. Other internal components, such as gears and bearings are of high-strength steel and bronze. The gearing is engineered to eliminate strain when in use, and thus requires minimal power demands. The DRIZIT Tube Skimmer's simple design not only eliminates frequent maintenance, but makes whatever maintenance needed a simple procedure.

Benefits:

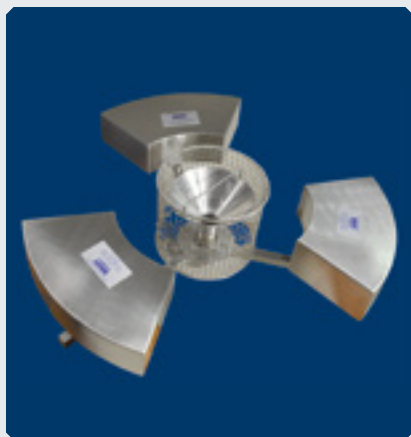
- Can operate unattended 24/7
- Light oils can be removed at 1200 litres per day (LPD).
- Medium oil 2700 litres per day.
- Heavy oil 6500 litres per day.
- The higher the viscosity of the contaminants, the faster it works.
- Offers substantial saving through reduced labour, eliminated water or liquid contamination, and less need for chemical treatments.
- Skimmed oils can often be reclaimed for further use or sold to recyclers.



CODE	DESCRIPTION
TS10005	DRIZIT 5V Tube Skimmer
TS10006	DRIZIT 6V Tube Skimmer
TS10100	Tube - Per Metre
TS10300	Skimmer Stand Floor Mounted
TS10400	Ceramic Tube Scraper
TS10410	Skimmer Tank
TS10415	Skimmer Stand Rail Mount
TS10420	Skimmer Stand Trolley Mount



Weir & Low Volume Skimmers



FLOATING WEIR SKIMMER

Portable compact skimmers which can retrieve large amounts of oil for their size. When used with a positive displacement pump the 40mm skimmer can recover 20m/hr and the 75mm skimmer up to 50m/hr oil.



CODE	DESCRIPTION	RECOVERY RATE
EP25000	25mm Floating Weir Skimmer - 304 S/S	5m ³ /HR
EP40000	40mm Floating Weir Skimmer - 304 S/S	20m ³ /HR
EP50000	50mm Floating Weir Skimmer - 304 S/S	40m ³ /HR
EP75000	75mm Floating Weir Skimmer - 304 S/S	50m ³ /HR



FLOATING GUIDE PULLEY

These pulleys guide the oil skim rope over the surface of the water. The floating guide pulley floats independently and is tied to a wall or other fastening point. If the level in the separator fluctuates, a sliding anchor pillar is used.

CODE	DESCRIPTION
EP00300	FGP300 Floating Guide Pulley
EP00301	FGP300 Rigid Guide Pulley
EP00400	FGP400 Floating Guide Pulley
EP00330	Sliding Anchor Pillar 0.5m - 6m



OIL SKIM ROPE

Blue - Used for the skimming of heavy oils – this coarse rope gives better skimming and grip in the drive unit and has a flat profile. **White** - Used for skimming light and medium oils - this softer rope gives optimum performance and recovery. A 150mm rope is used in the 300 and 850 skimmers and a 300mm rope for the 5000 skimmer. Made from fibrillated polypropylene for maximum surface area ensuring the most efficient oil skimming. Sold in multiples of 5m in length.

CODE	DESCRIPTION	CODE	DESCRIPTION
OR10005	5m Blue Oilskim Rope 150mm	OR20015	15m White Oilskim Rope 150mm
OR10010	10m Blue Oilskim Rope 150mm	OR30010	10m White Oilskim Rope 300mm
OR10015	15m Blue Oilskim Rope 150mm	OR30015	15m White Oilskim Rope 300mm
OR20005	5m White Oilskim Rope 150mm	OR30020	20m White Oilskim Rope 300mm
OR20010	10m White Oilskim Rope 150mm		

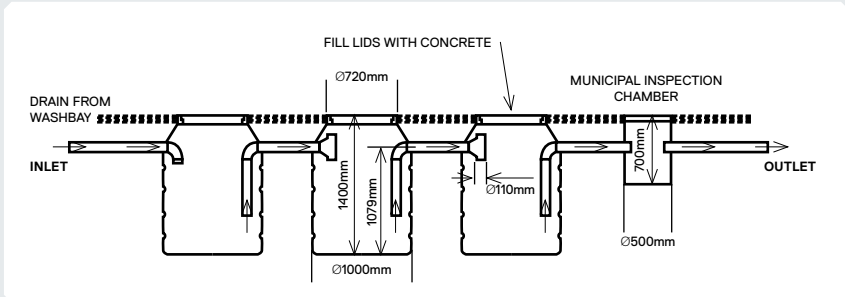


Underground Oil Separators

INTERCEPTOR

DRIZIT manufactures a range of interceptors to enable businesses to legally dispose of water-borne effluent to municipal sewers. These interceptors prevent sand, oil, and grease from entering the sewers.

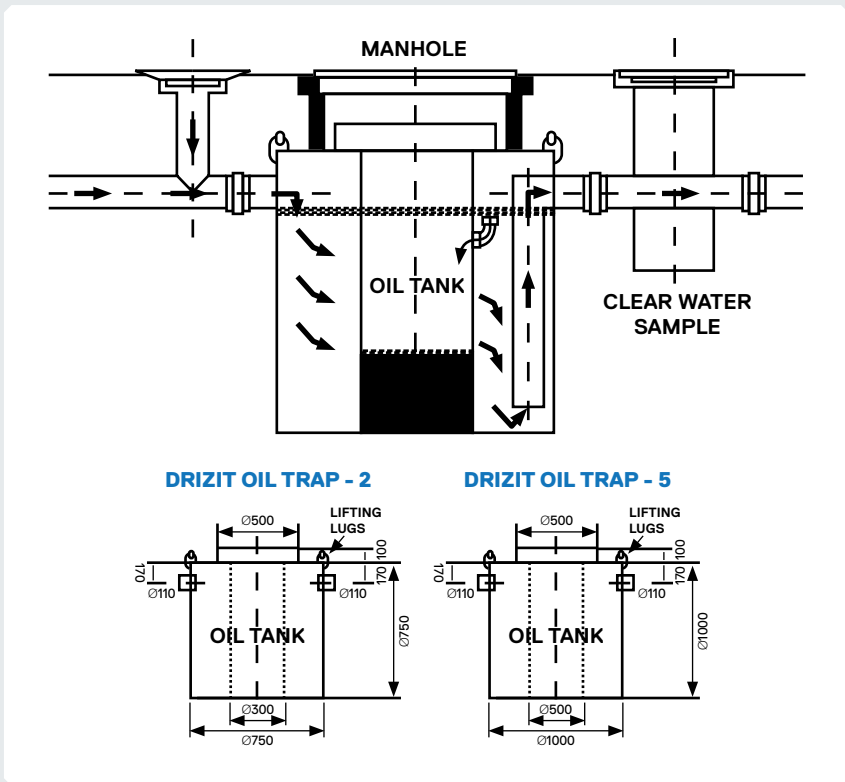
CODE	DESCRIPTION
SG10010	3 Stage Grease Trap



OILTRAP UNDERGROUND SEPARATORS

Oil/water separator for in-ground use, ideal for small garages, workshops and wash bays. The 110mm inlet and outlet allows you to connect your existing sewer lines. Oil is skimmed automatically by adjustable oil skimmer pipes to an integral oil tank for safe disposal.

CODE	DESCRIPTION
OT10002	Oiltrap 2
OT10005	Oiltrap 5





MANUFACTURED TO THE HIGHEST STANDARDS

CPS Oil / Water Separator



Designed for efficient oil removal in low flow between 300L per hour – 2000L per hour using a patented polypropylene coalescer. They require no supervision, minimal maintenance and once installed are fully automatic. Ideal for process effluent, wash bays, compressor blow-down and tramp oil removal.



CODE	DESCRIPTION	
CS03000	CPS 300 Oil/Water Separator	Mild Steel
CS03005	CPS 300 Oil/Water Separator	Stainless Steel
CS06000	CPS 600 Oil/Water Separator	Mild Steel
CS06005	CPS 600 Oil/Water Separator	Stainless Steel
CS10000	CPS 1000 Oil/Water Separator	Mild Steel
CS10005	CPS 1000 Oil/Water Separator	Stainless Steel
CS20000	CPS 2000 Oil/Water Separator	Mild Steel
CS20000	CPS 2000 Oil/Water Separator	Stainless Steel
CS90000	Stand and Feel Pump with Starter	380V
CS90010	Pump Float Switch	



MOBILE CPS SEPARATOR
Where engineering sumps and pits are too small to justify many fixed skimmer or separators, a mobile separator can be used to service these sumps. Available in the sizes indicated above they can be manually pushed. A positive displacement pump ensures effective skimming when used with the floating weir skimmer.

CODE	DESCRIPTION	
CS50060	Mobile Stand - Pump & Starter 380V	
CS90050	CPS 300 - 2000 Separator	



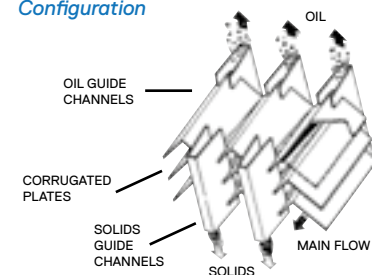
CPS TRAILER MOUNTED SEPARATOR
Where larger distances between separators and pits must be covered, the trailer mounted CPS is the best choice. This unit is supplied with a choice of air driven or electric driven positive displacement pumps, a compact floating weir skimmer and all suction and delivery hoses. The trailer chassis is hot dipped galvanised and fitted with jockey wheel and overrun braking system as well as a spare wheel.

CODE	DESCRIPTION	
CS90100	Trailer, Pump & Hoses for CPS 300 - 2000 Separators	



TCPS Oil / Water Separator

Plate & Channel Configuration



the plates are set between 15 and 20mm apart. Small oil droplets have only a short distance to rise before they join other droplets to form a buoyant film on the underside of the plate.

The complete pack is inclined in the separator, encouraging the separated oils to rise readily to the surface where they are recovered automatically by factory pre-set weirs. No water is skimmed in this operation.

DRIZIT designs its separators to recover droplets as small as 20-40 microns in size and to reduce oil discharge levels to extremely low parts per million. (ppm)

DRIZIT TCPS TILTED CORRUGATED PLATE SEPARATOR

Process

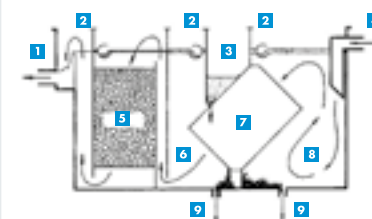
The great advantage lies in its simplicity of operation as the process is based on the difference in specific gravity between oils and water.

The heart of the system is the specially designed corrugated plate pack in which

Construction

These robustly constructed TCPS's can be skid-mounted or of concrete construction with removable plate packs. Above ground tanks are either epoxy-coated steel or stainless steel depending on the application.

2 Stage Separator with second stage media bed coalescer



- | | |
|--------------------------|---------------------|
| 1 CLARIFIED WATER OUTLET | 2 OIL WEIRS |
| 3 INTEGRAL OIL TANK | 4 FEED INLET |
| 5 MEDIA BED COALESCER | 6 POST-PACK CHAMBER |
| 7 PLATE PACK | 8 PRE-PACK CHAMBER |
| 9 SLUDGE OUTLETS | |

Applications:

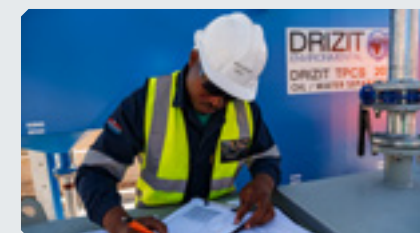
- Oil surface drain water
- Process water
- Refinery effluent
- Desalter effluent
- Produced water
- Cooling water

Advantages:

- Performance based on actual feed condition
- Simple and inexpensive installation
- No moving parts
- Minimal maintenance, no supervision
- Oil automatically skimmed to oil tank
- Sludge removal points
- Optional second stage coalesce reduces final oil content to as low as 1ppm.



CODE	DESCRIPTION	
TS00510	5m ³ /HR TCPS 5	
TS01010	10m ³ /HR TCPS 10	
TS02010	20m ³ /HR TCPS 20	
TS04010	40m ³ /HR TCPS 40	
TS08010	80m ³ /HR TCPS 80	
TS14010	140m ³ /HR TCPS 140	
TS00520	5m ³ /HR TCPS 5	Conical Base
TS01020	10m ³ /HR TCPS 10	Conical Base
TS02020	20m ³ /HR TCPS 20	Conical Base
TS04020	40m ³ /HR TCPS 40	Conical Base
TS08020	80m ³ /HR TCPS 80	Conical Base
TS14020	140m ³ /HR TCPS 140	Conical Base





Oil Spill Booms



PORTBOOM FFF

A foam filled boom manufactured in 1000g/m² P.U. with closed cell foam floats welded and sealed into the boom. The boom uses marine grade aluminium connectors at each end and has a galvanised steel tension cable for strength.

TECHNICAL SPECIFICATION

Freeboard	295mm
Draft	395mm
Kit Weight	4.5kg/m
Tension Wire	12mm
Boom Length	10/15/20m
Fabric Weight	1000G/m ²

CODE DESCRIPTION

CB00050 Portboom FFF



PERMABOOM 300 AND 600

A highly effective pollution control barrier for continuous use as oil spill, trash containment, and safety barriers. Foam-filled GRP panels are riveted to a flexible skirt material to form a heavy-duty boom, highly resistant to abrasion from rocks, dock walls and debris, and

designed for long life. Permaboom is also resistant to most oils and UV. Used in conjunction with anchor pillars to allow for changes in water level whilst maintaining an effective seal against dock and separator walls, dams, channels, etc.

TECHNICAL SPECIFICATION

	PERMABOOM 300	PERMABOOM 600
Overall Height	300mm	600mm
Boom Weight	3kg/m	5kg/m
Tensile Strength	6000kg	12000kg
Tension Wire	0.5m ³	1.0m ³

CODE DESCRIPTION

CB03000 DRIZIT Permaboom 300
CB06000 DRIZIT Permaboom 600



PORTAPAK 5

This low cost, semi-disposable oil spill control boom is designed for fast deployment in rivers, streams and other calm areas. The PORTAPAK 5 is supplied in a kit containing 5m x 4m sections of PVC boom, foot pump and bale of securing cord. A 4m section has an aluminium quick connector at each end so that the desired lengths can be easily achieved. PORTAPAK 5 boom is lightweight, with each 4m section weighing 1.5kg, enabling one man to carry a 20m pack without effort over any terrain.

TECHNICAL SPECIFICATION

Freeboard	80mm
Draft	130mm
Kit Weight	10kg
Tension Wire	3mm GALV
Boom Length	5 x 4m
Kit Volume	0.05m ³
Material	PVC
Colour	Yellow



RIVERBOOM

Designed for fast deployment in rivers and estuaries these booms feature high quality polyurethane coated fabric construction which is tested for oil and U.V. resistance. Tension cables built into the boom skirt, ensure maximum strength and when packaged in carry bags, booms can be easily transported in a small trailer or car boot. Portable two-stroke inflators are capable of inflating a 25m section in under 20 seconds.

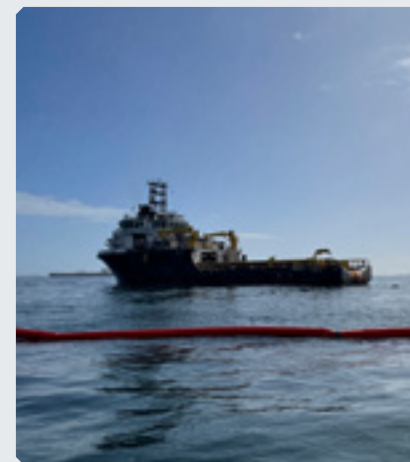
Oil containment in flow conditions up to 18m/min is excellent and because the boom material is smooth, cleaning after spillage is straightforward. Unlikely puncture repair is easy using glue or heat applied patches.

TECHNICAL SPECIFICATION

Freeboard	150mm
Draft	170mm
Kg/m	1.2kg/m
Tension Wire	6mm
Boom Length	10/15/25m
Fabric Weight	1kg/m ²

CODE DESCRIPTION

CB39000 Riverboom



INFLATABLE OCEANBOOM

Designed for Offshore coastal use these booms feature reinforced ends & valve openings, galvanized tension chain, aluminium universal connectors and large diameter inflation valves. Booms can be easily on hand or hydraulically powered reels or in two man carry bags,

magnetic anchor pillars and boom end floats are available on request.

TECHNICAL SPECIFICATION

Freeboard	600mm
Draft	700mm
Kg/m	1.4kg/m
Tension Chain	1.32 Kg p/m
Boom Length	20/25m
Fabric	Heavy Duty PU Coated Nylon (Orange)
Fabric Weight	1kg/m ²
Seams	High Frequency Welded

CODE DESCRIPTION

CB69000 Portboom
CB80000 Oceanboom
CB95000 Oceanboom II
CB99000 Oceanboom Plus



BEACHBOOM

The beachboom forms a perfect seal between shore and water with an air filled upper tube and water filled skirt. Pressure relief valves in the water tube prevent accidental damage when filling tube with water pump. Large diameter air valves ensure rapid inflation of air tube.

TECHNICAL SPECIFICATION

Freeboard	260mm
Draft	260mm
Kg/m	3kg/m
Tension Wire	NA
Boom Length	20m
Fabric Weight	1kg/m ²

CODE DESCRIPTION

CB50000 Beachboom

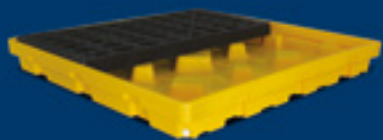
Drum Spill Decks



SPP201



SPP203



SPP202



SPP204



Spill and leakage risks are major sources of hidden danger in the workspace. The DRIZIT Spill Prevention, Containment and Control Series helps keep chemical drums clean, effectively prevents possible liquid splashes, spills, or pollution of spilled liquids. We also provide emergency products to solve on-site problems quickly and cope with accidents with ease.

DRIZIT POLY SPILL DECKS

Prevent and control leakage and dripping of small volumes. Low pallets keep chemical barrels closer to the ground, which facilitates easier loading, accessing and subdividing.

Benefits:

- Help to keep a clean work environment.
- Ensure orderly storage
- Leakage prevention of oil drums and chemical barrels
- In line with EPA 40 CR 264.175 of the U.S. Environmental Protection Agency (EPA) and the Regulations of Spill Prevention and control act (SPCC) as well as U.S. NPDES.

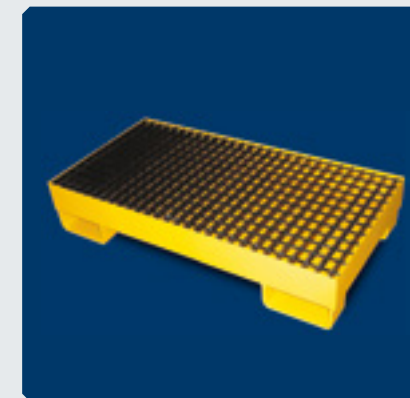
Features:

- Thicker side border and extremely strong central loadbearing structure can carry fully loaded oil drums
- Polyethylene material. anti-virus, anti-rust, anti-corrosion, suitable for most chemicals
- Orange anti-skid gratings,
- Will not rupture at full load,
- Gratings are removable for rapid treatment of liquid spills

CODE	210L DRUM QUANTITY	CAPACITY (Gal/L)	LOADING CAPACITY (kg)	EXT. DIMENSIONS (HxLxW)	FORKLIFT OPERATION
POLY SPILL DECKS					
SPP101	2	21/80	1361	150 x 1350 x 735mm	NA
SPP103	4	40/150	2722	150 x 1350 x 1350mm	NA
POLY SPILL PALLETS					
SPP102	2	32/120	1361	300 x 1350 x 735mm	Bi-Directional
SPP104	4	64/240	2722	300 x 1350 x 1350mm	Quad-Directional



CODE	DESCRIPTION	TYPES OF PALLET	LOADING CAPACITY (kg)	EXT. DIMENSIONS (HxLxW)
POLY SPILL RAMPS				
SPP001	Poly Spill Pallet Ramps	2 & 4 Drum	454	300 x 1200 x 80mm



STEEL SPILL PLATFORMS

DRIZIT spill platforms are designed to contain leaking drums so that possible spillage can be safely handled. They are available in 2 drum and 4 drum platforms. These platforms have 4 steel feet raising them off the ground, allowing them to be handled by a forklift.

CODE	DESCRIPTION	DIMENSIONS	PACKING
STEEL SPILL PLATFORMS			
SP00002	2 Drum Platform	600 x 1200mm	63kg
SP00004	4 Drum Platform	1200 x 1200mm	107kg



DRIZIT IBC POLY SPILL PALLETS

Used for secondary leak-proof storage of chemical containers to avoid splashing or leaking when dispensed or stored. This product is specially used for leakage treatment of IBC square chemical tanks and is suitable for spill prevention of mid-sized containers and leak-proof packaging, storage and transportation of most mid-sized containers.

Features:

- Manufactured from 100% polyethylene, which has a seamless structure and is safe and reliable.
- Large capacity: 1130 L.
- Acid-alkali, corrosion, and weather resistance effectively prevents

leakage of chemical liquids.

- Reinforced curled edge for higher endurance which can prevent collision and crack.
- Equipped with slip-proof and leak-proof grates, which can be easily removed for cleaning and transportation.
- Extra supports in the middle of the pallet and bottom of the grates for more safety and reliability.
- Stackable pallet design reduces storage space and transportation costs.
- Forklift slots allow pallets to be picked up from 4 directions, making transportation easy and fast.
- Complies with EPA 40 CFR264.175 standards and NPDES regulations.

CODE	NO. IBC DRUMS	CAPACITY (Gal/L)	LOADING CAPACITY (kg)	EXT. DIMENSIONS (HxLxW)	FORKLIFT OPERATION
IBC POLY SPILL DECKS					
SPP105	1	298/1130	1600	900 x 1350 x 1350mm	Quad-Directional

Safety Cabinets



How to choose the right flammable liquid and chemical safety cabinets.

Storage volume

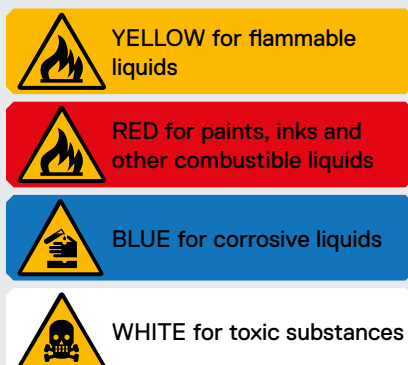
All storage must be airtight. Choose cabinets according to your needed volume. DRIZIT Safety Cabinets come in 11 different volumes, namely 4Gal, 12Gal, 22Gal, 30Gal, 45Gal, 54Gal, 55Gal, 60Gal, 90Gal and 120Gal. Choose the best type based on storage space and volume requirements.

Service environment

Ensure cabinets are used on a horizontal interface and are dry, free from fire sources, and adequately ventilated. Choose types based on needs, such as console cabinets, desktop cabinets or cabinets with a ventilation hood (DRIZIT 10Gal Safety Cabinet). Also, base on leakage prevention demand by installing correct PVC safety tray.

Chemical properties

Colour management and label management helps identify, manage, and distinguish between a variety of dangerous chemicals in the storage process.



According to the Material Safety Data Sheets (MSDS) of chemicals to be stored, determine their chemical characteristics and storage requirements, and choose corresponding categories of safety storage cabinets. Use a colour and label management system to classify and grade chemicals and avoid the risks of fires, gas reaction and explosion due to incompatible chemicals.

Management of special chemicals For toxic and dangerous chemicals or reagents involved in inspection and testing, industrial and mining, metallurgy, chemical and other industries, it is necessary to use dedicated toxic cabinets for storage and practice strict security control to ensure safe use of toxic and dangerous chemicals.

FM APPROVAL

Associated Factory Mutual Fire Insurance Companies (FM) is one of the largest industrial and commercial insurance company in the world with clients in 132 countries worldwide. Recognized and respected across the globe, FM Approvals certification assures customers a product or service that has been objectively tested and conforms to the highest national and international standards. Products with FM approval certification means they been tested and comply with specific national and-or international standards. FM approved products reduce the risk to a customer's assets and means they can confidently use the product to meet local standards as in most cases, FM Approvals standard is higher and more stringent than local requirements. Our range of FM Approved cabinets includes:

POLYETHYLENE ACID CABINET

Polyethylene anti-corrosive cabinets with seamless structure ensure almost no leakage and excellent corrosion resistance and secondary leakage prevention and control. Double padlocks help to achieve double-person lock management, in line with EPA264.175 of the U.S. EPA, OSHA29CFR1910.1450 of the U.S. OSHA and Chinese Management of Hazardous Chemicals Ordinance. On the cabinet doors, acidic and corrosive chemical warning labels give your chemical storage management a double guarantee.

Desktop single door polyethylene corrosive cabinet ACP80001 (See page 37)

4 Gallon storage capacity; all-plastic and no-stopper design, excellent corrosion resistance; the cabinet shelf can be removed according to needs to improve space utilization; both sides of door can be hinged to facilitate opening on both sides to maximise table space; vents on both sides can be opened for ventilation or discharge of pressure gas when necessary; double padlock design meets the requirements for double-person lock management. CE certified.

Undercounter double door polyethylene corrosive cabinet ACP80002 (See page 37)

22 Gallon storage capacity; all-plastic and no magnetic door holder design, excellent corrosion resistance; cabinet shelves can be removed according to needs to improve space utilization; vents on both sides can be opened for ventilation or discharge of pressure gas when necessary; double padlock design meets the requirements for double-person lock management. CE certified.



FEATURES

- A** 18 G A (1-mm) quality galvanized steel.
- B** Adjustable shelves with anti-leakage design.
- C** Shelf bracket welded on both sides of cabinet.
- D** Unleaded coating with polish surface, which is corrosion and moisture proof.

- E** Obtained FM certification.
- F** Fireproofing vents to effectively reduce the concentration of volatile substances, and prevent fire hazards. Special spill-proof shelves to avoid chemical leakage by accident.
- G** Double fireproof steel panel and the insulate temperature space between the 2 panel is 38mm.

- H** The cabinet has three-point linkage lock, and the door can open 180°.
- I** 5.3cm sump, to prevent spill (45gal cabinet with 19L spill capacity, in line with the requirements of OSHA & EPA).
- J** Two person management in line with hazardous chemicals control ordinance (December 1st, 2011 version).



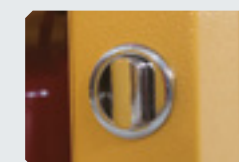
Adjustable shelves which can be removed to make full use of the cabinet space



SYSTEX – three-point linkage lock, flush paddle handle offers easy grip and reduces dangerous catches from passing traffic.



Fireproofing ventilation hole at both sides of the cabinet, one on the top and other on the bottom



The three-point bullets: anti-static design structure



FM approved Anti-Static Device: conductor grip is earthed, to prevent a fire accident.

It has acquired FM & CE certification and is in strict comply with FM approval standard for storage cabinets (flammable and combustible liquids) class number 6050, OSHA 29cer 1910.106 of American occupational safety and health administration national fire protection association and hazardous chemicals control ordinance of state bureau of state production supervision and administration.

FLAMMABLE CABINETS



A-WA810040



WA810100



B-WA810120



C-WA810220



D-WA810300



E-WA810450



F-WA810540



G-WA810600



H-WA810860



I-WA810550



J-WA811100



K-WA810115

COMBUSTIBLE CABINETS



L-WA810040R



M-WA810120R



N-WA810300R



O-WA810450R



P-WA810600R



Q-WA810860R

CORROSIVE CABINETS



WA810040B



WA810300B



WA810450B



WA810860B

Safety Cabinets (continued)

IMAGE	CODE	DESCRIPTION	ADJUSTABLE SHELVES	CAPACITY	WEIGHT	DIMENSIONS
FLAMMABLE CABINETS						
A	WA810040	1 Door, Manual	1	15L	33kg	560 x 430 x 430mm
B	WA810120	1 Door, Manual	1	45L	66kg	890 x 590 x 460mm
C	WA810220	1 Door, Manual	3	83L	90kg	1650 x 600 x 460mm
D	WA810300	2 Door, Manual	1	114L	106kg	1120 x 1090 x 460mm
E	WA810450	2 Door, Manual	2	170L	141kg	1650 x 1090 x 460mm
F	WA810540	1 Door, Manual	3	204L	136kg	1650 x 600 x 870mm
G	WA810600	2 Door, Manual	2	227L	160kg	1650 x 860 x 860mm
H	WA810860	2 Door, Manual	2	340L	182kg	1650 x 1090 x 860mm
I	WA810550	2 Door, Manual	1	207L	193kg	1650 x 860 x 860mm
J	WA811100	2 Door, Manual	1	415L	354kg	1650 x 1500 x 860mm
K	WA810115	2 Door, Manual	3	434L	315kg	1650 x 1500 x 860mm
COMBUSTIBLE CABINETS						
L	WA810040R	1 Door, Manual	1	15L	33kg	560 x 430 x 430mm
M	WA810120R	1 Door, Manual	1	45L	66kg	890 x 590 x 460mm
N	WA810300R	2 Door, Manual	1	114L	106kg	1120 x 1090 x 460mm
O	WA810450R	2 Door, Manual	2	170L	141kg	1650 x 1090 x 460mm
P	WA810600R	2 Door, Manual	2	227L	160kg	1650 x 860 x 860mm
Q	WA810860R	2 Door, Manual	2	340L	182kg	1650 x 1090 x 860mm
ACID CABINETS						
R	ACP80001	1 Door, Manual	1	15L	10kg	490 x 410 x 360mm
S	ACP80002	2 Door, Manual	4	83L	35kg	890 x 910 x 550mm

TOXIC SAFETY CABINETS



WA910450



WA910450

EMERGENCY EQUIPMENT CABINET



WA910450

ACID CABINETS



R-ACP80001

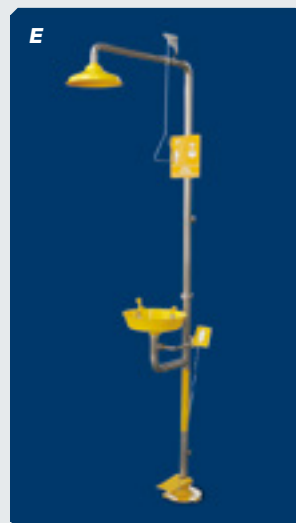
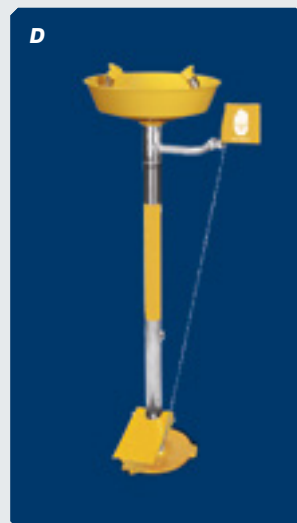


S-ACP80002



Portable Eye Wash Stations

IMAGE	CODE	DESCRIPTION	MATERIAL	STANDARD	CAPACITY	WEIGHT	DIMENSIONS
FLAMMABLE CABINETS							
A	WG6000B	Portable Eye Wash Station	Polyethylene 490 x 290 x 600mm	ANSI Z358.1-2009	60L	8.6kg	735 x 420 x 416mm
B	WG6001B	Portable Eye Wash With Cart	Polyethylene	ANSI Z358.1-2009	60L	32.6kg	-
C	WG7021K	Wall Mounted Eyewash	Stainless Steel	ANSI Z358.1-2009	-	5kg	410 x 210 x 100mm
C	WG7022		Stainless Steel Spray Head + ABS Bower	ANSI Z358.1-2009	-	5kg	410 x 210 x 100mm
D	WG7031K	Pedestal Mounted Eyewash	Stainless Steel + Galvanised Steel Pipe	ANSI Z358.1-2009	-	7kg	880 x 190 x 330mm
D	WG7032K		Stainless Steel	ANSI Z358.1-2009	-	7kg	880 x 190 x 330mm
E	WG7051K	Eyewash/ Shower Station	Stainless Steel + Galvanised Steel Pipe	ANSI Z358.1-2009	-	12kg	660 x 350 x 310mm
E	WG7052K		Stainless Steel	ANSI Z358.1-2009	-	12kg	660 x 350 x 310mm



PORTABLE EYE WASH STATION WG6003Y

Ideal for workplaces without water supply and discharge facilities, it can be easily installed and fixed onto walls as required to provide timely and professional protection. Complies with the regulations of F.D.A on the grade on PE materials for food (F.D.A regulation on polypropylene: the requirements of U.S 21 CFR F.D.A Regulation Part 177.1520. High intensity, good toughness, good rigidity, and heat and cold resistance. Complies with regulations of ANSI/ISES on emergency eye wash station and showering equipment-ANSI Z358.1-2012. For best results, discharge liquid and clean every component of eye wash station every two weeks.

Specifications

- Wall-mounted backing plate included.
- Dimension: 64x47x27.5 (HxWxD/cm)
- Water tank height: 59.5cm (without sealing cover)
- Capacity: 60L
- Flow rate: delivers 52L of water in 15 minutes. (3.5 Litres per minute)
- Portable eye wash station package:
- Carton dimension: 67x50x32 (HxLxW/cm)
- Gross weight 8.5Kg
- Weight filled with water 65.8Kg.



WG6004Y WITH CART AND WASTEWATER COLLECTION BARREL

For workplaces without water supply and discharge facilities and without installation requirements. Equipped to facilitate and rapid and convenient mobility for professional emergency protection. Consists of WG6003Y and cart with wastewater collection barrel. Uses gravity to produce water pressure and deliver to two nozzles for eye washing. Can also be installed and fixed onto wall.

Specifications

- Wall-mounted backing plate as well as cart and wastewater collection barrel.
- Dimension: 64x47x27.5 (HxWxD/cm)
- Water tank height: 59.5cm (without sealing cover)
- Cart height: 157cm.
- Belt pulley: 62x77x44 (HxWxD/cm)
- Wastewater collection barrel:
- Upper diameter: 50.5cm, lower diameter: 40cm
- Height: 61.5cm.
- Capacity: 60L.
- Flow rate: delivers 52L gallons of water in 15min (3.5Litres per min)
- Portable eye wash station package:
- Carton dimension : 67x50x32 (HxWxD/cm).
- Cart weight: 18.5Kg.
- Weight of wastewater collection barrel: 2.8Kg.
- Gross weight of eye wash station: 8.5Kg.
- Weight filled with water approx.: 65.8Kg.

The contaminated personnel can reach emergency wash station within 10s. The reach for wash station should be kept free of barriers; when the eye wash station and sprayer is used at the same time, the delivered water flow can meet the requirement.

Shower. It is required to transmit water 300 Gal in 15 min (75.7L/min, ie. 20 gal/min). **Shower head.** It is proper to fix 82"(208.3cm) to 96" (248.3 cm) from the ground and no other barriers are allowed within 15cm around.

Flushing Width. The flushing water coverage diameter should be more than 20"(50.8cm) when the shower head is 60" (152.4cm) from the application ground.

Nozzle of eye wash station. It is required to keep clean and prevent from air pollutant. **Height of the eye wash station outflow nozzle.** It is proper to keep it 33" (83.8 cm) to 45" (114.3 cm) from the ground and no other barriers are allowed within 15cm around, including the wall.

Combination drench shower and eye wash. It is required for the eye wash station to provide at least 20 Gal (11.4L/min) of flushing water within 15min and the separate eye wash station is required to provide at least 45 Gal of flushing water within 15min.



Flash valve. Shall be able to be opened in one second and kept open constant without hand holding.

Draw bar of flushing valve. It is proper to keep it 82"(208.3cm) to 96"(248.3cm) from the ground and no other barriers are allowed within 15cm around.

Normal open valve of eye wash station pushing handle. It is required to be able to be opened within one second without hand holding. **Push handle of eye wash station.** It is required to be easily identified and operated.

Maintenance or repair: It shall be opened at least once a week. Regular check on equipment every year is required so as to meet the requirements of ANSI Z358.1-2012.

COMBINATION DRENCH SHOWER AND EYE-WASH WG7052FY

For eliminating harm caused by chemical liquid and pollutant spray on bodies, eyes, and faces. The sprayer is used to wash away chemical pollutants in emergency situations. Made from ABS plastic and 304 stainless steel. Push handle and pedal switches for flexible control and ease of operation. Flushing value controlled by the draw bar of the sprayer can be opened in a second and kept open with no need for hand holding. Living water supplies. Complies with regulations of ANSI/SES on emergency eye wash station and showering equipment – ANSI Z358-2012.

Specifications

- Spraying header plate: ABS plastic; dimension: 255x75 (diameter, height/mm).
- Valve: 1-inch female thread, stainless steel, full flow continuous opening ball valve.
- Initiating device: galvanized steel triangular draw bar.
- Spraying header: 1 inch baking varnish galvanized tube
- Column pipe of sprayer: 1+1/4" baking varnish galvanized tube.
- Inflow of sprayer: 1-inch male thread.

- Eye wash station is equipped with pneumatic spray nozzle and continuous opening ball valve
- Quick coupling: vertical pipe 42mm, water inlet pipe 20mm.
- Water bowl: ABS plastic; dimension: 320x95 (diameter, height/mm).
- Quick coupling: for vertical: pipe the diameter is 42mm, 304 stainless steel; for water inlet pipe, the diameter is 20mm, 304 stainless steel.
- Spray head: 304 series of stainless steel, with dust cover; green ABS plastic eye/face wash nozzle, with self-closing nozzle protection cover, reducing pollution probability. The spraying header is 100cm from the ground.
- Valve: 1/2 inch female thread, stainless steel materials.
- Inlet of eye wash station: 1/2 inch female thread.
- Discharge of eye wash station: 1 inch female thread.
- Flow rate of eye wash station: it is up to 11.4L/min under 2.1 kgf/cm2 pressure (delivers 45 gallons of water in 15min).
- Column pipe of eye wash station: 1+1/4inch baking varnish galvanized tube.
- Weight: 9.5Kg.
- Package: carton, 30x83x35 (height, length, width/cm).



WALL-MOUNTED EYE WASH WG7022Y

Made from ABS plastic + 304 stainless steel. Main pipe fittings adopt stainless steel with good oil resistance, acid proof, alkali prevention and saline solution performances.

- Push handle: easy operation.
- Living water applies.
- It is convenient for emergency use, can effectively save space and is widely applicable.
- It complies with regulations of ANSI/ISES on emergency eye wash station and showering equipment – ANSI Z358.1-2012.

Materials description:

- Pipe: 304 series of stainless steel.
- Water basin: ABS plastic, fixed support baking varnish galvanized steel.
- Equipped with pneumatic spray nozzle and continuous opening ball valve controlled by paddle-type handle.
- Water bowl: ABS plastic 320x95 (diameter, height/mm).
- Spray head: 304 series of stainless steel (with dust cover, green ABS plastic eye/face wash, nozzle, with self-dosing nozzle protection cover, reducing pollution probability.
- Valve: ½ inch female thread.
- Flow rate: up to 15.2 L/min under 2.1 kgf/cm2 pressure (delivers 60 gallons of water within 15min).
- Weight: 2Kg.
- Package: Carton 30x83x35 (HxLxW/cm).

PEDESTAL-MOUNTED EYE WASH WG7032FY

For workspaces without walls for installation. Complies with regulations of ANSI/ISES on emergency eye wash station and showering equipment – ANSI Z 358.1 – 2012.

Specifications

- Water basin: ABS plastic; vertical column pipe: baking varnish galvanized steel.
- Base: aluminium casting.
- Equipped with pneumatic spray nozzle and continuous opening ball valve controlled by paddle type handle.
- Spray head: 304 series of stainless steel, with dust cover, green ABS plastic eye/face wash nozzle, with selfclosing nozzle protection cover, reducing pollution probability. The spraying header is 100cm from the ground.
- Flow rate: up to 15.2L/min under 2.1kgf/cm2 pressure (delivers 60 gallons of water within 15min).
- Weight: 3.95Kg.
- Package: carton 30x83x35 (HxLxW/cm).



Storage & Containment



STEEL IBC DECK X 1
Hard wearing steel IBC decks can be handled by a forklift and can contain the entire contents of a leaking IBC.

Fitted with a drum shelf to facilitate decanting into smaller drums. An optional tarpaulin cover is available for outside use.

CODE	DESCRIPTION	WEIGHT
DS01650	1 X IBC SPILL DECK	120kg
DS01651	Elasticated Cover	5kg



STEEL IBC DECK X 2
Hard wearing steel IBC decks can be handled by a forklift and can contain the entire contents of a leaking IBC.

Fitted with a drum shelf to facilitate decanting into smaller drums. An optional tarpaulin cover is available for outside use.

CODE	DESCRIPTION	WEIGHT
DS01655	2 X IBC Spill Deck	250kg
DS01656	Elasticated Cover	10kg



DRUM STACKING SYSTEM
Store drums safely and compactly using the DRIZIT Drum Stacking System. The tried and tested shelving combination consists of a rack and spill pallet. All frames are hot dipped galvanised.

The DRIZIT Drum Stacking System has 2 storage levels with drum supports that are designed to store 2 x 210 litre drums.

CODE	DESCRIPTION
DS01677	2 X 210L Drum Stack
DS01678	4 X 210L Drum Stack



GAS VAULTS
The DRIZIT Gas Vaults are now an essential part in the security and safety of storing gas bottles within any business, construction site or private residence.

The DRIZIT Gas Vaults offer security from theft and tampering. Our Gas Vaults are lockable and robust and can last the test of time.

CODE	DESCRIPTION	DIMENSIONS
GV00009	9 Cylinder Gas Vault	800 x 2000 x 900mm
GV00018	18 Cylinder Gas Vault	1500 x 1500 x 1500mm
GV00036	36 Cylinder Gas Vault	2000 x 2000 x 2000mm

Drums & Overdrums



PLASTIC DRUMS
DRIZIT offers both an openhead and tighthead plastic drum that is heavy-duty, low maintenance, is very easy to keep clean and is watertight.

The DRIZIT Plastic Drums also have high thermal and impact resistance qualities, is multi-purpose & robust. It is designed to perform in a wide range of severe working conditions.

CODE	DESCRIPTION
NP00050	210l Plastic Openhead Drum
NP00060	210l Plastic Tighthead Drum



STEEL DRUMS
DRIZIT's Steel Drums are one of the most widely used packaging solutions. Seen across multiple industries, drums are a universally recognised solution that are durable, reliable, versatile and reusable.

DRIZIT Drums are used in the packaging, storing and transportation of a wide range of different goods and come in a both a tighthead and openhead option.

CODE	DESCRIPTION
NP00100	210l Steel Openhead Drum
NP00110	210l Steel Tighthead Drum



OVERDRUM
Designed for the storage and transportation of medium hazard materials, it contains anything up to a 210L drum. Drum top is secured with a lockable, galvanised locking ring.

CODE	DESCRIPTION	PACKING
NP00200	210L OVERDRUM	13kg

Flameproof Stores

Manufactured from heavy duty single skin corrugated steel. Rust treated and then coated with an epoxy primer before 2 coats of epoxy topcoat usually blue in colour. Custom colours can be arranged on request. Doors are fitted with heavy duty hinges as well as marine container type high-security lever arm locking mechanisms. The stores are fitted with an assortment of shelves and can be custom fitted to customer's

requirement at an additional cost. The shelves can take high loading per metre. The base of the store is designed to contain small to medium spillages without polluting the environment. The base is hot dipped galvanized and fitted with a mentis grating floor for safety. All stores carry high visibility warning signage on the doors and sides for added safety.

CODE	DESCRIPTION	SIZE (L x H x D)	MASS	CAPACITY	MATERIAL
FS11250	Flameproof Store	2250 X 2100 X 1800mm	645kg	1250L	Epoxy Coated Galvanized Steel
FS12500	Flameproof Store	4500 X 2100 X 1800mm	1550kg	2500L	32.6k Epoxy Coated Galvanized Steel



Leak Containment

REPAIR PUTTY

This premeasured epoxy mixture is an easy-to-use, fast and effective solution for cracks, broken seals and leaks. Repair putty adheres to steel, glass, masonry, and most plastics. It also resists temperatures up to 1130°C, works under water and is certified to ANSI/NSF61 to be used in pipes containing drinking water.

SPECIFICATIONS & BENEFITS

Product & Packaging

175 x 22mm

12 Sticks per Box

Weight: 1.8kg

Storage Conditions:

Exothermic Reaction at 50°C

Unaffected by Cold

Best Used when Warm

Shelf Life:

Several Years if Stored in Original Tube with Cap On

CODE	DESCRIPTION	PACKING
NP01001	Repair Putty	1-Stick
NP01012	Repair Putty	Box of 12



Leak Containment



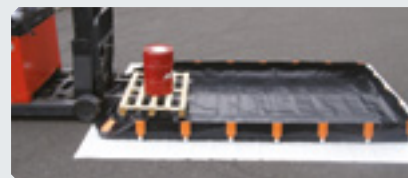
Fastank bund for containment of fuel or chemical spills. Manufactured to ISO 9001 2008. Quality standard from (900gsm) rip stop acrylic and vinyl coated polyester fabric with aluminium wall supports. Registered Design No: 2104475.

Benefits:

- Simple assembly, no tools required
- Easy to transport, low weight and size
- Suitable for all climates
- Corrosion resistant
- Air inflation not required
- Adapts to uneven ground
- Easy to clean
- Supplied in an easy carry bag

Applications:

- Bunding of tanks and drums
- Plant and generator bunding
- Catches fuel and chemical spills or drips
- Portable decontamination pool for people and equipment
- Effluent, sewage, and waste liquid catchment
- Vehicle and equipment wash-down



Accessories:

Ground mat

- Provides extra protection on rough or sharp ground
- Made from heavy duty vinyl coated reinforced fabric
- Can be used to provide an additional washable work area

Overflow control kit

- Automatically drains rainwater from underneath floating oil or debris
- Offers controlled overflow and emptying of bund
- Valve outlet for flow regulation
- Corrosion resistant

Polythene liner

- Made from virgin food grade polythene
- Prevents cross contamination
- Minimises cleaning of tank after use
- Protects tank from aggressive liquids and chemicals

CODE	SIZE	ASSEMBLED	PACKAGED	WEIGHT	CAPACITY
FASTANK BUND					
FTB0250	1 x 1m	1 x 1 x 0.25m	0.6 x 0.10 x 0.30m	5.2kg	250L
FTB0500	1 x 2m	1 x 2 x 0.25m	0.6 x 0.10 x 0.30m	7.5kg	500L
FTB1000	2 x 2m	2 x 2 x 0.25m	0.6 x 0.15 x 0.35m	11kg	1000L
FTB1750	2 x 3.5m	2 x 3.5 x 0.25m	0.6 x 0.15 x 0.35m	16kg	1750L
FTB4000	3.5 x 4.5m	3.5 x 4.5 x 0.25m	0.8 x 0.15 x 0.6m	28kg	4000L

Temporary Storage Tanks



FASTANK RAPIDE

For emergency containment and washdown. Manufactured to ISO 9001 2008. Quality standard from (900gsm) rip stop acrylic and vinyl coated polyester fabric. Structural aluminium frame and purpose designed joints. Stainless steel fittings. Temp Range -20°C to +80°C. UV Resistant.

Benefits:

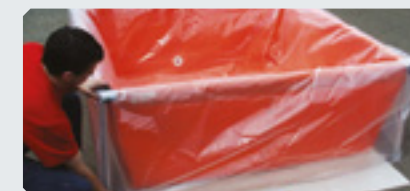
- Simple assembly, no tools required
- Low packaged volume and weight
- Corrosion resistant
- Quick to set up
- Easy to clean
- Multi-purpose uses
- Can be hand carried

Available add-ons:

- Ground mat
- Hand pump
- Roof cover
- Polythene liner
- Decanting valve
- Pipe kit
- Pipe saddle, foot plates
- Anti-slip mat, support bars

Applications:

- Oil spill clean-up and decontamination pool
- Over-splash protection
- Containment of leaks
- Animal rescue enclosure
- Liquid storage
- Soiled sorbent storage
- Supplied in carry bag



Accessories: Ground mat - FTR0002

- Provides extra protection on rough or sharp ground
- Made from heavy duty vinyl coated reinforced fabric
- Can be used to provide an additional washable work area

Roof cover - FTR0004

- Reduces evaporation, rain ingress and contamination
- Can be reversed for use as a rainwater catcher

Pipe saddle - FTR0006

- 75mm or 50mm
- Simple to attach - no tools
- Safely pump over the tank

Polythene liner - FTR0008

- Made from virgin food grade polythene
- Prevents cross contamination
- Minimises cleaning of tank after use

Hand pump - FTR0010

- Output 110L/min
- Attaches easily to tank
- Includes 2m of suction hose and 5m of 38mm diameter outlet hose

CODE	ASSEMBLED	PACKAGED	WEIGHT	CAPACITY
FASTANK RAPIDE				
FTR0001	1.72 x 1.67 x 0.6m	1.75 x 0.23 x 0.18m	15kg	1500L

Temporary Storage Tanks (cont...)



FASTANK 1500/2000

A flexible solution to permanent or temporary containment of liquids. Manufactured to ISO9001 2008. Quality standard from (900gsm) rip stop acrylic and vinyl coated polyester fabric. Structural aluminium frame and purpose designed joints. Stainless steel fittings. Temp Range -20°C to +80°C. UV Resistant.

Available add-ons

- Ground Mat
- Roof Cover
- Polythene Liner
- Decanting Valve
- Pipe Saddle
- Pipe Kit,
- Tap stand
- Hand Pump

Benefits:

- Simple assembly in 5 minutes without tools
- Easy to transport, low packaged weight & volume
- Suitable for all climates
- Corrosion resistant, long storage life
- Multi-purpose use – environmental protection, water or waste liquid storage
- Adapts to uneven ground
- Easy to clean
- Supplied in an ezeebox

Applications:

- Oil-spill clean up
- Decontaminant pool
- Effluent containment
- Water storage and treatment
- Emergency relief aid
- Firefighting water dump
- Laboratory demonstration/mixing tank



Accessories: Ground mat - FT10001

- Provides extra protection on rough or sharp ground
- Made from heavy duty vinyl coated reinforced fabric
- Can be used to provide an additional washable work area

Hand pump - FT10010

- Output 110L/min
- Attaches easily to tank
- Includes 2m of suction hose and 5m of 38mm outlet hose

Roof cover - FT10020

- Prevents evaporation, rain ingress and contamination
- Can be reversed for use as a rainwater catcher

Polythene liner - FT10030

- Made from virgin food grade polythene
- Prevents cross contamination
- Minimises cleaning of tank after use
- Protects tank from aggressive liquids and chemicals

Pipe saddle - FT10060

- 75mm or 50mm
- Simple to attach - no tools
- Safely pump over the tank

Tap Stand - FT10070

- Distribution of drinking water during emergencies
- 6 Flexible Outlets
- Factory tested, no leaks

CODE	DESCRIPTION	ASSEMBLED	PACKAGED	WEIGHT	CAPACITY
FASTANK BUND					
FT07500	Fastank 1500	Ø 3.2 x 1.15m	1.6 x 0.46 x 0.5m	56kg	7500L
FT10000	Fastank 2000	Ø 3.2 x 1.5m	1.6 x 0.46 x 0.5m	60kg	10000L

Oil Filter & Paint Tin Crushers



Government mandated recycling businesses count on your lack of options, so they charge far too much for the modest services they render. DRIZIT is here to give you a choice with a range of filter and can crushers that let you keep your hard-earned money where it belongs – in the business.

FC-30 FILTER CRUSHER

For flattening stubborn filters and squeezing the refuse into a storage drum. The massively powerful FC-30 Oil Filter Crusher from DRIZIT slams filters and cans with an astounding 20 tons of hydraulic pressure and flattens them into neat little stacks for cheap and convenient disposal. Engineered to be the last filter crushers you ever need to purchase, convenient extras include air moisture regulator, pressure gauge and lockable viewing door.

FC-30ST CRUSHER STAND

The perfect support for the both FC-30 Oil filter Crusher and the FC-10 Can Crusher. A sturdy frame accommodates used oil storage drums ranging from 20 litres to 220 litres, so waste goes straight from the crusher into the storage tank. Just slide an oil drum beneath and one of our crushers on top and you're ready for action.



CODE	DESCRIPTION	CYCLE TIME	AIR REQUIRED (BARS)	DIMENSIONS	WEIGHT
OIL FILTER CRUSHERS					
FC10030	10 Ton Oil Filter Crusher - FC30	20s	6-8	730 x 430 x 430mm	68kg
FC10035	FC30ST Oil Filter Crusher Stand	N/A	N/A	1060 x 710 x 450mm	20kg

Portable Fluorescent Lamp Crusher



Fluorescent tubes are the most common light source now in use in offices and plants throughout the developed world. However, in the manufacturing process mercury is placed inside the tube. (A four-foot tube will contain 13 to 50 milligrams of mercury and 4 to 5 grams of a light emitting phosphor powder.)

Mercury has been designated as a hazardous substance by the Environmental Protection Agency because of its adverse effects on our biological systems. The disposal process presents many challenges; the most important one is not breaking the tube before mercury vapour control can be exercised. The handling of the tubes in the act of replacement, packing shipping and unloading presents many opportunities for breakage and thereby uncontrolled release of mercury as liquid and vapour. The controlled crushing of fluorescent tubes as close as possible to the source of the tube exchange minimizes the chances for uncontrolled mercury release.

Features and benefits

- An activated carbon filter for mercury vapour recovery to keep vapours below 0.05mg/m³ TLV(Threshold Limited Value) as per OSHA.
- The DRIZIT patented filtration system on all units is equipped with a motorized fan that continuously draws all mercury vapour and dust through the filter media.
- Patented sleeve system ensures user is never exposed when changing the drum.
- All feed opening of our chutes have a self-closing trap door to avoid exposure to vapour or shattered glass.
- All systems include optical sensors for tube and drum counts. Filter saturation is also monitored by the system to ensure optimal performance and safety.
- Crushing systems are made of 4 heavy duty metal flails mounted inside a separate chamber in order to create finer glass particles and have as many as 20% more crushed tubes per drum.
- Our double crushing chamber allows the unit to stay below 65db of noise even during the crushing process.

LC-ENVIRO PLUS

For smaller volumes, this economical model is made to crush 4 to 8 ft tubes. There is no impact shield with this model, and it does not include poly sleeve. The 210L (45 Imp gal) drum is not included and the drum dolly is optional.



TECHNICAL SPECIFICATIONS

Basic Machine Specifications	RDA
Width, Depth, Height (Inch)	24w, 24d, 12h
Width, Depth, Height (m)	0.61,0.61,0.30
Ship.wght, Pound: (kg)	75 LB: (34kg)
Power: Volt, Ampere, Hertz	115v, 4a, 50/60hz
Normal Container	210l Drum
Filter System	EF-24
Filter Cap. 4 Foot Tubes	2400
Hg Emission, Mg/Cub Meter	0.02 Average
Flail Motor Horse Power (hp)	1/6
Fan Horse Power (hp)	1/13
Lamp Types Handled:	
Fluoresc, Tubes, 8ft Or Less	Yes
U And Circular Tubes 15 Inches	No
Bulbs To 7.5 Diameter	No
Circular Tubes To 15" Diameter	No
Estimates and Capacities:	
Cap. 4 FT Tubes, Normal Container	800
Feed Capacity, 4 FT Tubes/Minutes	25
Flail Life, Number Of 4 FT Tubes	40000

CODE	DESCRIPTION
LC40000	LC-Enviro Plus Lamp Crusher
LC40010	Replacement Filter

Heavy Duty Lamp Crusher



LC 5000 LAMP CRUSHER

Our top-of-the-line model designed for maximum versatility, crushes all lamp types: (straight tubes 4 and 8 ft, bulbs up to 7.5 in, U-shaped and circular up to 15 in diameter of between legs). Emission-tested and proven on site for long lasting durability.

Over 40 years of lamp disposal safety.

DRIZIT specializes in the design and manufacture of fluorescent lamp disposers that meet environmental and safety standards for the disposal of spent lamps.

DRIZIT has continued moving forward and now manufactures several models designed to meet end-user needs for crushing every conceivable type of spent lamp.

Cutting-edge technology provides mercury vapour emission control.

Today, DRIZIT-patented products are equipped with electronic and digital controlled sensors for timely drum change and filter replacements. This innovative concept is built into all DRIZIT lamp disposers providing assurance in safety and reliability during the lamp disposal process.

TECHNICAL SPECIFICATIONS

Basic Machine Specifications	RDA
Width, Depth, Height (Inch)	54w, 36d, 100h
Width, Depth, Height (m)	1.37,0.91,2.54
Ship.wght, Pound: (kg)	600 Lb: (272kg)
Power: Volt, Ampere, Hertz	220v, 15a, 50/60hz
Normal Container	210l Drum
Filter System	DHF-4DC
Filter Cap. 4 Foot Tubes	3600
Hg Emission, Mg/Cub Meter	0.005 or Less
Flail Motor Horse Power (hp)	1/2
Fan Horse Power (hp)	1/2
Lamp Types Handled:	
Fluoresc, Tubes, 8ft Or Less	Yes
U And Circular Tubes 15 Inches	Yes
Bulbs To 7.5 Diameter	Yes
Circular Tubes To 15" Diameter	Yes
Estimates and Capacities:	
Cap. 4 FT Tubes, Normal Container	900
Feed Capacity, 4 FT Tubes/Minutes	25
Flail Life, Number Of 4 FT Tubes	60000

CODE	DESCRIPTION
LC50000	LC 5000 Lamp Crusher
LC50010	Replacement Filter
LC50020	Replacement Polysleeves

AROUND THE CLOCK POLLUTION CONTROL.



24 Hour Spill Response



DRIZIT Environmental Operations Division has developed over the past five decades into a highly effective and efficient emergency response service provider.

Today, we offer a 24/7 Hazmat Spill Response service that operates throughout SA and into Southern Africa. We attribute our strong reputation in the industry to the following:

- National and Southern African footprint.
- 24-hour response teams on standby.
- Fast arrival to the scene nationwide.
- High pressure surface cleaning.
- Bioremediation of soil and water.
- Successful mitigation of thousands of spills since 1975.
- Legally compliant disposal of contaminated products and asbestos.
- On-site management.
- Highly trained and experienced response crews.
- Effective and functional equipment and facilities.
- Experience in mitigation of Hazmat incidents involving a variety of hazardous chemical substances in varying environments and situations.
- Vast experience in all sectors of the transport industry including aviation, marine, road, and rail transport.
- Comprehensive range of absorbents that cater for all chemicals and products.
- ISO accredited.



DRIZIT Environmental has qualified and experienced teams on standby to respond to chemical, oil and fuel spillages, or other hazardous material related incidents.

Our expertise extends to:

- River, wetland and ground water pollution remediation.
- Soil, chemical, fuel and oil contamination clean-up.
- Product recovery from Industrial spillage sites.
- Canal de-silting and clean-up.
- Factory and site remediation and rehabilitation.
- Emergency and historical pollution clean-up and rehabilitation.



HP Industrial Cleaning

Our highly trained teams guarantee an effective and efficient solution to all industrial cleaning requirements, both hazardous and non-hazardous. Full time dedicated safety personnel ensure safe working procedures and policies are always adhered to. We offer the following services:

- High pressure cleaning and jetting.
- Confined space entry and cleaning.
- Surface cleaning and stain removal.
- Boiler tube jetting.
- Bulk storage tank de-sludging and cleaning.
- Effluent system de-sludging and cleaning.
- Drain jetting and de-silting.



Asbestos Removal & Disposal

As Department of Labour approved asbestos removal contractors, DRIZIT Environmental offers a responsible and legally compliant asbestos removal service.

All staff are trained and experienced, and detailed work plans and safety procedures ensure that removal and disposal is done so safely and effectively.

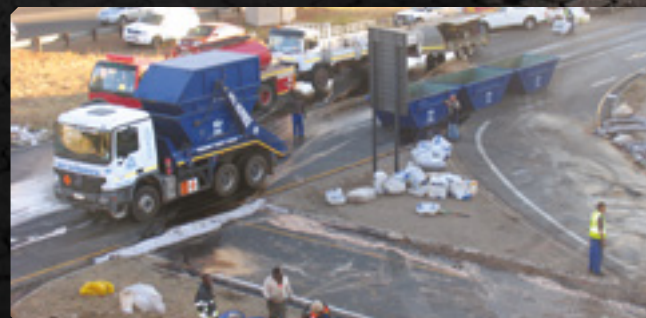
DRIZIT ensures that all legislative requirements are met to ensure responsible removal and disposal of asbestos so that it has no adverse effect on the client, public or DRIZIT employees.

DRIZIT's range of asbestos removal services extend to the following:

- Asbestos roof sheeting and other construction materials.
- Asbestos cladding, lagging and insulation.
- Fibrous asbestos spillage and contamination removal.
- Asbestos pipes and storage tanks.
- Asbestos surveys and identification services.
- Asbestos is safely removed, transported and disposed of at an approved waste disposal facility and certificates of safe disposal are issued.



LEAVE NOTHING BEHIND.



Waste Management & Industrial Vacuuming

We are fully equipped to service industry's waste management requirements for hazardous and non-hazardous waste streams. We run a fleet of waste management vehicles and facilities covering a wide spectrum of waste management services. Including:

- Waste skip placement and removal.
- Fluorescent tube removal, treatment, and disposal.
- Reacting and neutralising of chemical substances.
- Redundant chemical stock removal and disposal.
- Effluent dam de-silting and de-sludging.
- Contaminated site decontamination and waste removal.

DRIZIT's fleet of Super Suckers can handle practically any liquid including thick sludge, oils, chemicals, sewage and flooding. They can vacuum fine powders such as lime, fly ash and grains. DRIZIT's fleet of Super Suckers have both wet and dry ring technology, are manufactured using stainless steel and are intrinsically safe. Industrial Vacuuming services include:

- Vacuuming and cleaning of sumps, tanks & effluent ponds.
- Thick sludge and slurry removal
- Contaminated liquid recovery
- Recovery of solids
- Drain jetting and lancing
- Emergency vacuuming of larger liquid spills.



Fire Debris, Flood Removal & Clean Up

Specialised equipment, facilities allow DRIZIT to safely decontaminate and clean-up and dispose of post fire debris and waste. DRIZIT will respond 24 hours a day to a fire emergency and assist with environmental protection during the fire fighting. DRIZIT teams are equipped to deal with the following:

- Firefighting water runoff control and disposal.
- Post fire debris clean-up and disposal.
- High pressure cleaning of smoke damaged buildings and facilities.
- Contaminated product transfers.
- Burned stock or raw material removal and disposal.





Pollution Rehabilitation & Bioremediation

DRIZIT constantly updates equipment and materials in line with technological advancements in the field. Our environmental remediation service extends to the following areas:

- Historically polluted site remediation.
- Contaminated groundwater treatment.
- Groundwater pollutant recovery and disposal.
- Spillage site soil and water remediation.
- Bioremediation of polluted soil and groundwater.
- Rail ballast stone cleaning and remediation.
- River and wetland rehabilitation and clean-up.



Oil & Chemical Transfers

DRIZIT boasts a 24 hour pumping service for hazardous and non-hazardous product transfers. DRIZIT safely transfers hydrocarbons and chemicals from road tankers, above and underground storage tanks and fuel service stations. Effecting safe product transfers from the following facilities:

- Bulk storage tanks.
- Shipping containers and intermodal tanks.
- Intermediate Bulk Containers (IBC's).
- Drums and small packages.
- Road and rail tankers.
- Pipelines and below ground storage tanks.
- From ship to shore.



Marine Spill Response

Our marine response encompasses grounded and stricken vessels as well as fuel, chemical and other pollution-related incidents in and out of port. DRIZIT teams are equipped with spillage containment booms and equipment prepared for rapid deployment nationally.

Fuel and chemical transfer equipment is readily available for dispatch nationally and internationally. We are strategically positioned to render assistance in hazardous substance removal and clean-up associated with maritime salvage. Our services include:

- Salvage fuel transfer and vessel decontamination.
- Marine salvage environmental protection services.
- Salvage flotsam and jetsam removal and disposal.
- Oil spill Containment boom deployment and management.
- On-board chemical and fuel spillage response and clean-up.
- Pre-scuttle vessel decontamination.
- Shore side spillage control and clean-up.
- Spillage standby and spillage prevention services.

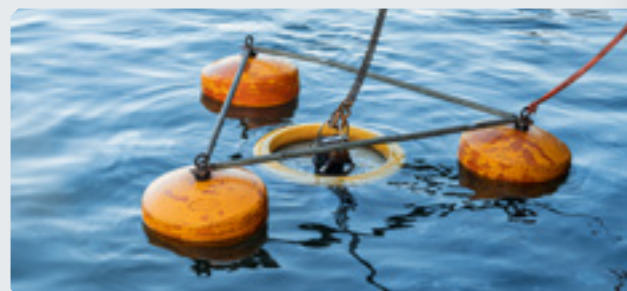


CALL IN THE MARINES.

Port Booming & Clean-Up

We have extensive expertise in dealing with in-port pollution-related emergencies. Our qualified crews immediately react with appropriate equipment and facilities to minimise the environmental impact of spillages. We offer:

- Vessel and oil rig booming services.
- Emergency spill response and clean-up.
- Leaking container re-packing and decontamination services.
- Wharf side spillage clean-up.
- On-board chemical fire debris removal.
- Bunker fuel spillages and leaks.
- Bilge and ballast water removal and disposal.
- Vessel tank cleaning and desludging.



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