

SPECIALTY PRODUCTS

SB
SMARTBAR ARB

ABOUT US



EXPERTS IN THE FIELD, SPECIALIST SOLUTIONS

At SmartBar we have a team of experts who combine their years of rotational moulding experience with an in-depth knowledge of the automotive industry to constantly innovate and keep our products evolving.

We're passionate about the rotational moulding process and our interest in this technology helps us to constantly innovate.

At our core, we're manufacturers. This need to create runs in our blood and spans far beyond the automotive industry into a large range of Specialty Products. Our customers expect efficiency and scalability from us, which has encouraged the natural expansion into other industries.

Today, we manufacture a large range of high-quality plastic products for the agriculture, marine and diesel sectors.

Our specialty products are manufactured locally in South Australia using our state of the art machinery and assembled to meet the stringent Australian standards; and wherever possible, we use Australian made.

We are a hands on manufacturer which gives us the highest level of control over each of the processes involved in the creation of our product to ensure the optimal end result.

You'll find our specialty products and installations in locations from ocean and lake side mariners to rural farms and mine sites. Due to their high level of resistance to corrosive chemicals and abrasive substances they're perfect for industrial environments.

With SmartBar you're getting world-class solutions, provided by local experts.

All our products are made at our state of the art facility in Lonsdale, South Australia.

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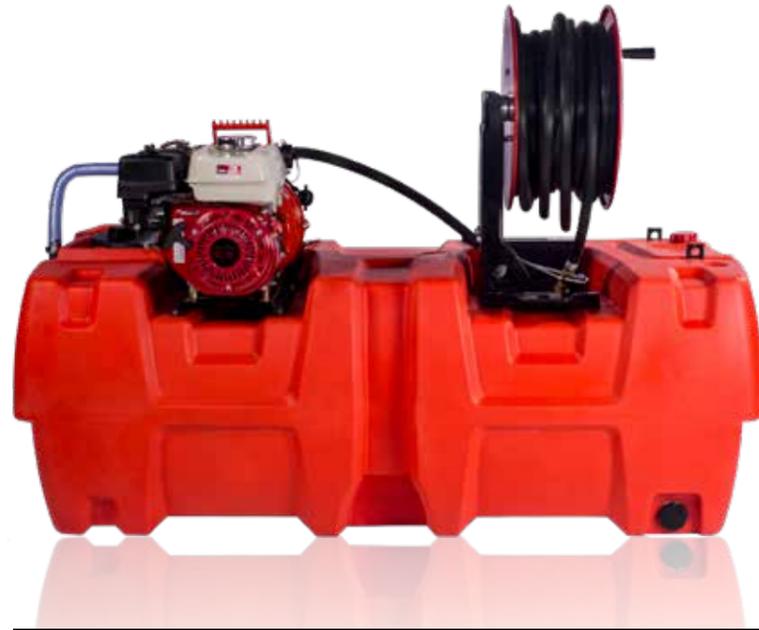
FIRE FIGHTER UNITS

Our range of SmartBar Fire Fighter Units provide users with easy installation and great versatility; being designed to fit and slip-on to most standard and one tonne utilities, they are portable via vehicle to ensure you'll have a rapid response wherever the fire may be. When your livelihood is on the line, there's no time to waste.



600L FIRE FIGHTER UNIT

PRODUCT CODE:
TP474 (SINGLE) TP481 (TWIN) TP498 (BARE)



FEATURES

- > Hose reel facility for rapid deployment
- > UV stabilised, impact resistant, rust proof poly tank
- > Clear and easily readable Water Level Gauge
- > 10L Wash Bottle
- > 2" Drain and Plug
- > Moulded Handles/Tie Down Points
- > 3-way ball valve for quick suction changeover
- > 6m of suction hose with brass foot valve
- > Camlock fittings and 1" bypass & ball valve for quick filling of tank from external source
- > Inlet basket filter
- > 36mx19m hose with reel and adjustable brass nozzle
- > **Davey Centrifugal Pump and Honda 5.5hp Motor:**
 - > Single Impeller 5155H
 - Supplied Standard
 - 500L/min Max Flow
 - 72m/7m Max Head/ Suction Lift
 - > Twin Impeller 5255H
 - 400L/min Max Flow
 - 106m/7m Max Head/ Suction Lift
- > Screw on Lid
- > Designed for easy fitment to your ute or trailer
- > Durable, versatile, easy to use
- > Available as a Bare Tank

SPARE PARTS

- | | |
|---------|----------------------------|
| BP3205 | Fire Hose Reel (reel only) |
| TP5622 | Hose Reel & Mounting Kit |
| BP80042 | Tank Lid |
| BP80043 | 250mm Strainer |
| BP3145 | 3-way Ball Valve |
| TP50847 | Seperate Hand Wash Bottle |
| BP3108 | Single Impellar Pump/Motor |
| BP3109 | Twin Impellar Pump/Motor |

DIMENSIONS

600L 1750 x 900 x 1150

400L FIRE FIGHTER UNIT

PRODUCT CODE:
TP382 (SINGLE) TP399 (TWIN) TP405 (BARE)



FEATURES

- > Hose wrap facility for rapid deployment
- > UV stabilised, impact resistant, rust proof poly tank
- > Clear and easily readable Water Level Gauge
- > 10L Wash Bottle
- > 2" Drain and Plug
- > Moulded Handles/Tie Down Points
- > 3-way ball valve for quick suction changeover
- > 6m of suction hose with brass foot valve
- > Camlock fittings and 1" bypass & ball valve for quick filling of tank from external source
- > Inlet basket filter
- > 20mx19m hose with reel and adjustable plastic nozzle
- > **Davey Centrifugal Pump and Honda 5.5hp Motor:**
 - > Single Impeller 5155H
 - Supplied Standard
 - 500L/min Max Flow
 - 72m/7m Max Head/ Suction Lift
 - > Twin Impeller 5255H
 - 400L/min Max Flow
 - 106m/7m Max Head/ Suction Lift
- > Screw on Lid
- > Designed for easy fitment to your ute or trailer
- > Durable, versatile, easy to use
- > Available as a Bare Tank

SPARE PARTS

- | | |
|---------|----------------------------|
| TP5615 | 20m Fire Hose Kit |
| BP80042 | Tank Lid |
| BP80043 | 250mm Strainer |
| BP3145 | 3-way Ball Valve |
| TP50847 | Seperate Hand Wash Bottle |
| BP3108 | Single Impellar Pump/Motor |
| BP3109 | Twin Impellar Pump/Motor |

DIMENSIONS

400L 1170 x 900 x 950

DIESEL CARTAGE TANKS

All SmartBar Diesel Cartage Tanks are roto-moulded from quality, diesel grade polyethylene and have been designed to fit and slip-on to most standard and one tonne utilities. They're available in 3 sizes with your choice of a hand wind pump, or a 40L/min 12v Piusi pump with either an automatic or manual shut off gun.



600L DIESEL CARTAGE TANK

PRODUCT CODE:
TP443 (12V AUTO)

TP467 (BARE)



FEATURES

- > Diesel Grade Polyethylene construction
- > UV stabilised, impact resistant, rust proof tank
- > Includes Diesel breather
- > 10L Wash Bottle
- > Moulded Handles/Tie Down Points
- > Nozzle holder, hose hanger, suction filter & outlet
- > Galvanised bottom fill inlet pipe
- > Filler cap with strainer and breather system
- > Hardwood dipstick
- > Earthing facility
- > **12v Piusi Pump (Auto)**
 - 40L/min with alligator clips and 2m of cable
 - 4m of delivery hose with auto (D12A) shut off gun
- > Available as a Bare Tank

SPARE PARTS

- TP50846 Diesel Cartage Tank Lid with O-Ring
- BP3191 12v Piusi Pump
- TP50847 Separate Hand Wash Bottle

DIMENSIONS

600L 1750 x 800 x 650

400L DIESEL CARTAGE TANK

PRODUCT CODE:
TP351 (12v AUTO)

TP375 (BARE)



FEATURES

- > Diesel Grade Polyethylene construction
 - > UV stabilised, impact resistant, rust proof tank
 - > Includes Diesel breather
 - > 10L Wash Bottle
 - > Moulded Handles/Tie Down Points
 - > Nozzle holder, hose hanger, suction filter & outlet
 - > Galvanised bottom fill inlet pipe
 - > Filler cap with strainer and breather system
 - > Hardwood dipstick
 - > Earthing facility
- > **12v Pusi Pump (Auto)**
- 40L/min with alligator clips and 2m of cable
 - 4m of delivery hose with auto (D12A) shut off gun
 - > Available as a Bare Tank

SPARE PARTS

- TP50846 Diesel Cartage Tank Lid with O-Ring
- BP3191 12v Pusi Pump
- TP50847 Seperate Hand Wash Bottle

DIMENSIONS

400L 1170 x 800 x 650

250L DIESEL CARTAGE TANK

PRODUCT CODE:
TP283 (12v AUTO)

TP306 (BARE)



FEATURES

- > Diesel Grade Polyethylene construction
 - > UV stabilised, impact resistant, rust proof tank
 - > Includes Diesel breather
 - > 10L Wash Bottle
 - > Moulded Handles/Tie Down Points
 - > Nozzle holder, hose hanger, suction filter & outlet
 - > Galvanised bottom fill inlet pipe
 - > Filler cap with strainer and breather system
 - > Hardwood dipstick
 - > Earthing facility
- > **12v Pusi Pump (Auto)**
- 40L/min with alligator clips and 2m of cable
 - 4m of delivery hose with auto (D12A) shut off gun
 - > Available as a Bare Tank

SPARE PARTS

- TP50846 Diesel Cartage Tank Lid with O-Ring
- BP3191 12v Pusi Pump
- TP50847 Seperate Hand Wash Bottle

DIMENSIONS

250L 1170 x 800 x 460

ABALONE TRAYS

SmartBar manufactured Abalone Trays are constructed using a rotationally moulded Linear Low Density Polyethylene (LLDPE) which is perfectly suited to marine applications. These trays have been specially designed to closely mirror the natural environment that abalone inhabit on rocks and reefs.

This enables the abalone to feed and grow more effectively, reducing the amount of handling required and in turn stress caused to the animals. Less handling and stress results in reduced mortality rates, maximises growth and ultimately an increased market value of the abalone.

ABALONE TRAY

PRODUCT CODE: TP979



FEATURES

- > Rotomoulded construction
- > Made from highly durable LLDPE
- > UV Stabilised
- > 75mm OD Outlet
- > Available in Black
- > Strong and Durable
- > Low Maintenance and Cost Effective
- > Will not corrode or rot
- > Easy to Handle and Manoeuvre
- > Minimises stress and mortality of Abalone
- > Maximise growth and yield rates
- > LLDPE material is compliant with section 5 and Clause 6.1 of AS/NZS 4766:2006

DIMENSIONS

L 2290 x W 1330 x H 565

MUSSEL FLOAT

Suitable for inshore and offshore locations, our Mussel Floats have been used in a wide range of applications including many mining functions on river systems and dams across Australia.

They're constructed using a Linear Low Density Polyethylene (LLDPE) which is especially formulated with UV stabilisers to suit marine applications. They have around 315kg of displacement, making them ideal for use in long line farming methods.



MUSSEL FLOAT

PRODUCT CODE: TP986



FEATURES

- > Rotomoulded construction
- > Made from highly durable LLDPE
- > UV Stabilised
- > Available in Black
- > Strong and Durable
- > Low Maintenance and Cost Effective
- > 3 Mounting Locations
- > Will not corrode or rot
- > Exceptionally stiff and robust
- > Ideal for both inshore and offshore locations
- > LLDPE material used in the construction is non toxic

DIMENSIONS

670 mm Body Diameter
775 mm Overall Height
1380 mm Overall Length
125 x 55 mm Handle
Opening

SEPTIC TANK & 450MM RISER

PRODUCT CODE:
TP1112 (3000L SEPTIC) TP1129 (450MM RISER)



SEPTIC & HOLDING TANKS

Made from Linear Low Density Polyethylene (LLDPE) with UV stabilisers, SmartBar Septic Tanks and Holding Tanks are light, hard-wearing and easy to install. Concrete style septic and holding tanks can crack early in their lifetime if not properly installed and maintained. This increases the risk of waste leaking out or groundwater running into your tank.

Polyethylene tanks are resilient to cracking and remain watertight throughout their lifespan. Being made of a light weight material, they're also easier to install without the need for expensive cranes or heavy machinery.

TANK FEATURES

- > Internal baffle
- > 100mm diameter UPVC inlet and outlets
- > Fitted inlet and outlet couplings and baffle structure
- > Designed for in-ground installation only
- > Constructed from rotationally moulded UV stabilised LLDPE with regrind material additive for extra strength and durability
- > LLDPE material used in construction is non toxic
- > High environmental stress-cracking resistance

- > Lightweight
- > Highly chemical resistant
- > 2 x 500mm diameter removable inspection covers
- > Strong and durable
- > Easy to handle and manoeuvre for installation
- > Low maintenance and cost effective
- > Non corrosive
- > Available in Black

DIMENSIONS

L 2300 x W 1600 x H 1700
5100 mm Circumference

450MM RISER

- > Designed to integrate with in ground septic tank
- > Constructed from rotationally moulded UV stabilised LLDPE
- > High environmental stress-cracking resistance
- > LLDPE material used in construction in non toxic
- > Highly chemical resistant
- > Lightweight
- > Non-corrosive
- > Strong and durable
- > Low maintenance and cost effective
- > Easy to handle and manoeuvre for installation
- > Available in Black/Natural

HOLDING TANKS

PRODUCT CODE:
TP1099 (1000L PUMP OUT) TP1105 (2000L PUMP OUT)



TANK FEATURES

- > Designed for in-ground installation only
- > Constructed from rotationally moulded UV stabilised LLDPE
- > LLDPE material used in construction is non toxic
- > High environmental stress-cracking resistance
- > Lightweight
- > Non corrosive
- > 2 x 500mm OD removable inspection cover
- > Highly chemical resistant
- > Strong and durable
- > Easy to handle and manoeuvre for installation
- > Low maintenance and cost effective
- > Available in Natural

DIMENSIONS

1000L	1030 x 1200 x 1330
2000L	2050 x 1200 x 1330

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