

STURDY
PRODUCTS LTD



Tank Range

STURDY OIL TANKS



Carbery Compact

Capacity: 950L

Length: 1650mm

Width: 675mm

Height: 1000mm

Product Code 067- A



Carbery R

Capacity: 1100L

Length: 1650mm

Width: 675mm

Height: 1130mm

Product Code 004- A



Carbery 1000

Capacity: 1100L

Length: 1725mm

Width: 1050mm

Height: 1000mm

Product Code 001- A



Carbery 1250

Capacity: 1360L

Length: 1725mm

Width: 1150mm

Height: 1100mm

Product Code 002- A



Jumbo XL

Capacity: 2500L

Length: 2100mm

Width: 1350mm

Height: 1330mm

Product Code 069- A



Carbery 2000

Capacity: 2220L

Diameter: 1930mm

Height: 1050mm

Product Code 175- A



Carbery 3000

Capacity: 3300L

Diameter: 1930mm

Height: 1400mm

Product Code 174- A



Carbery 5000

Capacity: 5000L

Width: 1930mm

Height: 2170mm

Product Code 059- A



Carbery 10,100

Capacity: 10,100L

Diameter: 2500mm

Height: 2810mm

Product Code 365- A

STURDY BUNDED TANKS



Grovo Bund
Length: 2320mm
Width: 1300mm
Height: 600mm
Product Code 032- A



Rectangular Bund
Capacity: 1210L
Length: 1900mm
Width: 800mm
Height: 1350mm
Product Code 242- A



Horizontal Bund
Capacity: 1495L
Length: 2020mm
Width: 1270mm
Height: 1220mm
Product Code 339- A



JXL Bund
Capacity: 2750L
Length: 2400mm
Width: 1700mm
Height: 1460mm
Product Code 150- A



2000 Bund
Capacity: 2420L
Diameter: 2210mm
Height: 1170mm
Product Code 292- A



3000 Bund
Capacity: 3630L
Diameter: 2210mm
Height: 1700mm
Product Code 291- A

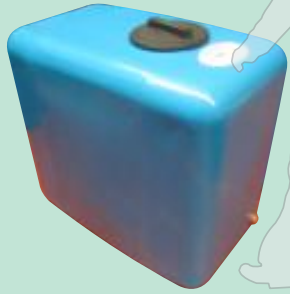


5000 Bund
Capacity: 5500L
Diameter: 2210mm
Height: 2360mm
Product Code 290- A



10,100 Bund
Capacity: 11,000L
Diameter: 2640mm
Height: 2865mm
Product Code 368- A

STURDY WATER TANKS



290L Water Tank	390L Water Tank	450L Water Tank
Capacity: 290L	Capacity: 390L	Capacity: 450L
Length: 805mm	Length: 980mm	Length: 1040mm
Width: 570mm	Width: 570mm	Width: 570mm
Height: 860mm	Height: 860mm	Height: 860mm
Product Code 216- A	Product Code 215- A	Product Code 214- A



300L Hydro-Boost Water Tank
Capacity: 300L
Diameter: 560mm
Height: 1380mm
Product Code 629- A



850L Water Tank
Capacity: 850L
Length: 1000mm
Width: 675mm
Height: 1610mm
Product Code 456- A



950L Water Tank
Capacity: 950L
Length: 1650mm
Width: 675mm
Height: 1000mm
Product Code 067- W



1000L Water Tank
Capacity: 1000L
Length: 1725mm
Width: 1050mm
Height: 1000mm
Product Code 001- W



1100L Water Tank
Capacity: 1100L
Length: 1650mm
Width: 675mm
Height: 1130mm
Product Code 004- W



1250L Water Tank
Capacity: 1360L
Length: 1725mm
Width: 1150mm
Height: 1100mm
Product Code 002- W



1250L Water Tank (Underground)
Capacity: 1250L
Length: 1875mm
Width: 1640mm
Height: 600mm
Product Code 418- A



2100L Water Tank
Capacity: 2200L
Diameter: 1930mm
Height: 1050mm
Product Code 171- A



2500L Water Tank
Capacity: 2500L
Length: 2100mm
Width: 1350mm
Height: 1330mm
Product Code 069- W



3300L Water Tank
Capacity: 3300L
Diameter: 1930mm
Height: 1400mm
Product Code 170- A



5000L Water Tank
Capacity: 5000L
Diameter: 1930mm
Height: 2170mm
Product Code 268- A



10100L Water Tank
Capacity: 10100L
Diameter: 2500mm
Height: 2810mm
Product Code 366- A



190L Water Butt
Capacity: 190L
Diameter: 660mm
Height on stand: 1280mm
Height: 975mm
Product Code 560- A



Technical Specifications:
Capacity: 850L
Width: 675mm
Length: 1000mm
Height: 1610mm
Code: 519-A

STURDY GARDEN *Buddy*

This 850L Water Storage Tank is ideal for collecting rainwater specifically for watering your garden.

The rainwater is collected through a downpipe diverter which directs it into the storage tank. The diverter also acts as an overflow once the tank becomes full.

The rectangular shape of the tank allows it to fit neatly into corners or against walls, causing you the minimum amount of intrusion.

STURDY Tank Plinths

The Sturdy Storage Tank Support Plinths offer an ideal and secure support base for your Oil Storage Tank or Water Storage Tank, ensuring a longer life.

- There are two different plinth models available, a cylindrical version and a flat version.
- Both plinths are designed to take the load of all Sturdy Tanks up to 5000lt in capacity.
- Manufactured to exacting standards and detailed specification using UV stabilised medium density polyethylene the plinths are extremely strong and durable.
- They are relatively maintenance free as they do not need to be painted and will never rust or rot.
- The plinths are available in a range of standard colours to meet your requirements.



Cylindrical Plinth

Width: 1870mm Length: 1980mm Height: 700mm

Code: 167 - A

Flat Plinth

Width: 1400mm Length: 1980mm Height: 400mm

Code: 168 - A

STURDY Fuel Pod

The STURDY Fuel Pod is a fully enclosed pumping station designed specifically to house a fuel pump, hose kit and nozzle.

- The unit accommodates the Sturdy Metering Pump and Hose Dispenser, which are sold separately.
- The Fuel Pod suitable for the complete range of Sturdy Products Tanks and Bunds.

As an optional extra your company name can be printed on the Fuel Pod Pumping Station to help promote your company.

- A lockable system is available as an optional extra.



Technical Specifications

Width: 590mm Length: 900mm Height: 980 mm

Code: 414 - A

STURDY Apollo Contents Gauge

The Sturdy Apollo Oil Gauge is the most reliable oil tank gauge on the market today.

- The Apollo Gauge uses a high quality FM signal to send out tank readings to a receiver placed in your home or office.
- It is easy to install and can be ready for use within minutes.
- This Apollo Gauge is a universal tank gauge, meaning that it can be fitted to any size or shape of tank up to 3 metres in height.
- The Gauge shows levels of fuel in your tank as a 10 bar display on the receiver.
- The transmission range is 200m and the transmitter contains a tried and tested long life lithium battery.



Technical Specifications

Tank Depth Measurement : Min. Depth : 0,1 m, Max. Depth : 3 m

Code: 335 - A

STURDY Metering Pump and Hose Dispenser

The Sturdy Metering Pump and Hose Dispenser has been developed for the distribution of diesel fuel.

- Self priming rotary vein pumps with incorporated by-pass valve.
- Motor with protection grade IP55 and thermal protection, 230V AC single phase.
- Three meters of antistatic rubber hose for fuel.
- Automatic type dispensing nozzle with on-off switch incorporated into the nozzle rest and fitted with a shut-off device for full tanks.
- The flow-meters mounted on pumps have sturdy mechanical readout systems whose reliability and easiness to use have been proved by time.
- Simple and versatile, CUBE pumps can also be installed on drums, thanks to their 1" quick couplings.



Technical Specifications

Width: 378mm Length: 430mm (incl. nozzle) Height: 297mm

Code: 380 - A

STURDY Bund Alarm

- The Bund Alarm provides an early warning of a breach in the bund layer of the tank.
- Should a significant amount of fluid get between the tank and the bund the unit will emit a 90dB warning alarm.
- It is available in battery and mains options.
- The battery operated version has PP3 9v Battery.
- The unit is provided with a liquid detection probe.
- The system is also available for use as an overflow alarm or as a bund and overflow alarm combined.



Technical Specifications

Width: 110mm Length: 60mm Height: 110mm

Code: 443 - A

STURDY 2" Fill Stop

- The Sturdy Fill Stop is a universal design which fits metal or plastic tanks utilising fitting accessories included in kit
- It terminates in a hard-anodised 2" BSP Parallel thread, suitable for direct connection to filling tanker hoses.
- For use with thin viscosity petroleum fuels, such as diesel and kerosene
- Each Valve is tested in accordance with EN13616:2004
- Performance;
 - Maximum Flow 580 lpm
 - Minimum Flow 23 lpm
 - Leakage Rate <2.5 lpm
 - Maximum Filling Pressure 8 bar
 - Minimum Filling Pressure 0.15 bar
 - Maximum Pressure Surge 12 bar
 - Thread Size / Type 2" BSP Parallel Male



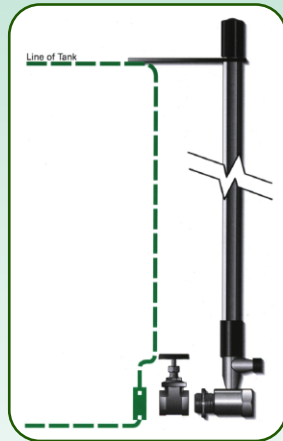
Technical Specifications

Overall Diameter: 82mm Overall Height: 245 mm

Code: 450 - A

STURDY Sight Gauge

- The Sturdy External Sight Gauge gives a clear reading of the level of contents in a storage tank.
- It is suitable for fitting to most storage tanks and can be supplied in lengths to suit any depth storage tank.
- It has an unbreakable sight gauge and can be used with heating oil, paraffin and diesel.
- The top cap protects against insects and dust. The top clip provides upper support for the sight tube and it is supplied with self tapping fixing screws.
- A control valve should always be fitted at the outlet first. This is not supplied with the External Sight Gauge, however it can be supplied as an optional extra.



Technical Specifications

Suits Standard 1" BSP Connections. Max. Height - 1830mm

Code: 442 - A

STURDY Access Platform

- The Sturdy Tank Access Platform and Ladder gives access to the top of large storage tanks.
- The fill inlet, valves, content level gauges and other structures, to which the tank operator must have access in order to fill the tank with liquid, are usually located on the topmost surface of the large storage tank.
- The tank operator needs to have a safe and secure access to the top of the tank to fill the tank and to adjust or repair the controls when required.
- The Tank Access Platform and Ladder is designed to provide a safe vertical path between the ground and a flat work platform attached to the ladder at the top of the tank.
- Guardrails are provided to enhance the safety of the platform. It can be ground anchored by use of anchor bolts.



Technical Specifications

Single Platform
Double Platform

Code: 381 - A
Code: 395 - A

STURDY Sturdy Dispensing Hose & Nozzle Kit

- The Sturdy Dispensing Hose and Nozzle Kit is appropriate for dispensing small quantities of diesel fuel, paraffin or light oils.
- It is of strong design and can be used in arduous situations.
- The gate valve can be supplied with a locking bracket if required.
- The gate valve and hose are 1" as standard.
- The hose is available in 3m lengths as standard however longer lengths are available upon request.
- The hose itself is diesel resistant with a nylon reinforcement.



Adblue Option

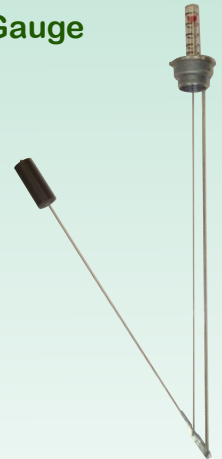
Technical Specifications

1" x 3m Hose as Standard

Code: 018 - A

STURDY Scully Contents Gauge

- The easy to install Scully Contents Level Gauge works perfectly under all weather conditions.
- It eliminates inaccurate readings and it can be used if the storage tank is indoor or outdoors.
- It reads if the storage tank is full, 3/4, 1/2, 1/4 or empty.
- The exposed part of the gauge is galvanised to help prevent against rusting.
- The Scully Gauge is suitable for 1.5" - 2" Fittings.



Technical Specifications

Suitable for Tanks with a minimum height of 27".

Code: 142 - A

STURDY Adblue Pump

- The Sturdy Adblue Pump is ideal for pumping the chemical Adblue from a storage tank into a vehicle.
- Adblue is a non toxic solution used in the exhaust system of Euro4 or Euro5 trucks to reduce harmful emissions
- AdBlue is sprayed into the exhaust manifold where it breaks-down and reacts with the exhaust gases and turns them into eco-friendly water and nitrogen.
- Trucks registered in the EU are required to be compliant with exhaust emissions regulations. Most trucks engines therefore require SCR technology which uses Adblue.
- Pump Specification 370W Electric Pump
 - Digital Meter
 - Automatic inox nozzle
 - Meter Accuracy: +/- 1%



Technical Specifications

4m Delivery Hose as Standard with a Flow Rate of 40L/min.

Code: 451 - A



STURDY PRODUCTS LIMITED
Blessington Industrial Estate,
Blessington,
Co. Wicklow,
Ireland

Tel: +353 (0)45 865044

Fax: +353 (0)45 865721

E-mail: sales@sturdyproducts.com

Website: www.sturdyproducts.com

Looking forward to hearing from you.

