



**Part Number MET0000043**

**P3 316 Stainless Steel Pressure Vessel IBC (800Ltr).**

Rental Only.

For the transport and storage of Hazardous Liquids UN packaing groups 1, 2 & 3. Hazardous liquids, Specialty Chemicals and much more.....

**Description**

316 Stainless Steel Pressure Vessel IBC (800Ltr). 4 Bar Working Pressure 6 Bar Test Pressure and Full Vacuum. Top discharge and filling.

UN approved for packaging Groups 1, 2 & 3. Specialty Chemical applications and more.....

Low working height, top lift Forklift, Pallet truck, Racking.

H1140mm x L1150mm x W1150mm.



<b>Model</b>	Pressure Cube (P3)
<b>Part Number</b>	MET0000043
<b>Capacity</b>	800
<b>Dimensions External (mm)</b>	H:1140 x L:1150 x W:1150
<b>Dimensions Folded (mm)</b>	H:0 x L:0 x W:0
<b>Tare Kg</b>	430
<b>Gross Weight Kg</b>	2580
<b>Max S.G</b>	2.6
<b>Base Slope</b>	7 deg
<b>UN Packaging Group</b>	1 2 3
<b>Test Pressure</b>	6
<b>Max Working Pressure</b>	4
<b>Vaccum</b>	0
<b>Construction</b>	316 Stainless Steel
<b><u>Transport and storage</u></b>	
<b>Warehouse Store</b>	
<b>Stack Qty Full</b>	4
<b>Stack Qty Empty (Folded)</b>	4
<b><u>40 ft Taut liner</u></b>	
<b>Stack Qty Full</b>	2
<b>Stack Qty Empty (Folded)</b>	2
<b><u>Shipping Container</u></b>	
<b>Stack Qty Full</b>	2
<b>Stack Qty Empty (Folded)</b>	2



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### **Construction**

Heavy duty 316 Stainless Steel construction tanks shell, 316 stainless steel pallet base and top frame, designed for the most demanding environments.

### **Handling**

Forklift truck and pallet truck and top lift.

### **Transport**

The dimensions of H1140mm x L1150mm x W1150mm . Ideally suited to containerisation

### **Storage**

Self stacking, no need for racking, 3200Ltrs in one pallet space at a max SG of 2.6.

### **Advantages**

The P3 is top discharge only and compatible with many UN packaging group 1 products.

The P3 has a capacity of over 800 litres, is built to last and has unrivalled strength in this class of product.

Easy to fill using the large 500mm dia manway or create full vacuum inside and suck product in. Pressurise the container to 4 Bar and blow the product out. Fully drainable base.

All seals are PTFE and all wetted areas are 316 Stainless Steel.

A steam coil version is available, delivering uniform heating around the vessel.

### **P3 Cleaning and Service Centre**

Metano employs the latest Ultra High Water Jetting technology and Industrial Robotics to clean the P3 after use.

All containers are stripped, cleaned, rebuilt and tested on site at our Rowlands Gill facility.

Our service centre Cleans, Repairs and performs UN periodic testing and insurance approvals of Metano rental units.

All Metano rental units are reusable and can be recycled at the end of life. Metano can offer a truly sustainable cradle to grave rental solution for all your liquid packaging needs.

Contact Metano Today for a rental Quote.