



## BIANCO VULCAN 1.6 HP PORTABLE PETROL ENGINE PUMP

The pump is a light weight self priming engine driven pump supplied ready to operate with hose fittings and suction strainer.

### The pump is characterised by:

- Single Cylinder, 2 Stroke, Forced Air Cooled Engine
- Heads to 35 metres
- Flows to 100 l/min
- Suction to 8m
- 1" BSP Male Discharge Port
- 1" BSP Male Suction Port
- Carry Frame
- Rubber Mounting Feet

### Features:

- Custom Built Frame
- Spark Arrester
- Full Serviceability Without Removing Pump from Frame

### Applications:

- Dust Suppression
- Water Transfer
- Tank Filling
- De-watering

Liquid:	Engine Data:
<b>Liquid Type:</b> Clean Water <b>Clean water temperature range:</b> 2 - 35° C	<b>Type:</b> Single Cylinder, Aircooled, 2 Stroke 25: 1 Ratio
<b>Materials:</b>	<b>Model:</b> G43
<b>Pump Body:</b> Aluminium	<b>HP gross:</b> 1.6
<b>Impeller:</b> Aluminium	<b>Displacement:</b> 42.7 cc
<b>Mechanical Seal:</b> Carbon/Ceramic/Nitrile	<b>Air Cleaner:</b> Dual Element, Paper and Foam
<b>O rings:</b> Nitrile	<b>Ignition:</b> CDI
<b>Installation:</b>	<b>Starting:</b> Recoil
<b>Maximum ambient temperature:</b> 40°C	<b>Fuel Capacity:</b> 1.0 Litre
<b>Self Priming Time at 5m:</b> <120 seconds	
<b>Weight:</b>	
10kg	

