

# TECHNICAL SUBMITTAL FOR MAXI PLUS HP PRESSURISATION UNIT

GENERAL	
Dimensions (Height x Width x Depth)	645 x 470 x 440mm
Dry Weight	43 kg
CONNECTION DETAILS	
Cold Water Inlet	½" BSP Male Iron
System Outlet	15mm Compression
Overflow	20mm
TECHNICAL DATA	
Maximum Cold Fill Pressure (based on a flow rate of 8 l/min)	7 Bar
Maximum Flow Rate (at 0.5 Bar)	38 l/min
Nominal Flow Rate (at 2 Bar)	31.5 l/min
ENVIRONMENTAL DATA	
Electrical Consumption on Standby	10 W per Hour
Electrical Consumption when Filling	750 W per Hour
ELECTRICAL DETAILS	
Electrical Supply	230 V
Full Load Current	5.6 Amp
Start Current	5.6 Amp
Fuse Rating	8 Amp
Maximum Load BMS Relays	5 Amp