

PA-APH

☒ IDEALLY SUITED
 ☐ UNSUITABLE
☒ OCCASIONAL USE



DESCRIPTION:

The PREMIER PA-APH Automatic Pump Handle, provides a constant flow output from a pressurised dust control tank, eliminating the need to manually pressurise the container with multiple pumps of a handle, then having to maintain the pressure throughout usage, alleviating the need for a second operative.

The 0.22MPa (2.2 bar/ 32 psi) of pressure generated by the inbuilt compressor, produces a flow rate of approximately 2 Litres per minute from the PREMIER 16 litre dust control tank (MC10985). This provides an adequate water flow for use with hand-held cut off saws, and wet diamond drilling rigs.

FEATURES:

- 2 Litres per minute constant water flow
- 60 Minute run time
- Auto cut off (2.2 bar) and restart (1.2 bar)
- 2Ah Lithium Iron rechargeable battery
- 6 months guarantee

MACHINE SUITABILITY:

PREMIER 16l Dust Control Tank (MC10985)

USER TIPS FOR USING THE PA-APH:

- Always wear the appropriate PPE
- Fill the dust control tank to it's maximum level (do not exceed)
- Screw in the PA-APH Automatic Pump Handle
- Connect to the machine or accessory Press the 'On Switch' insert icon and allow the pump handle to pressurise the tank, shutting off once the tank is pressurised
- Open the water feed valve on your tool and start work, ensuring you switch off the valve once your work is complete, to avoid prematurely exhausting the tanks water supply
- Once you have completed your work, de-pressurise the dust control tank, using the pressure release valve and unscrew and store the PA-APH in a cool, dry place
- WARNING! Never leave a pressurised dust control tank unattended!

STANDARDS:

CE Compliant

TECHNICAL DATA

Battery Voltage	7.4 V
Battery Capacity	2000 mAh (2Ah)
Battery Type	Li-ion 7.4V 2Ah
Operating Pressure	0.22 MPa (2.2 bar, 32 psi)
Maximum Operating Temperature	40°C
Operating Time	~60 Minutes
Charging Time	~180 Minutes
Charging Port	USB-C
Charging Cable	USB to USB-C
IP Rating	IPX3 (Resistant to Spraying Water)
Automatic Cut Off At	0.22 MPa (2.2 bar/ 32 psi)
Automatic restart At	0.16 MPa (1.6 bar/ 19 psi)
dB(A) Value	63 dB(A)
HAV Value	1.0 m/s2

PART NO. DIMENSIONS

MC10965 N/A

PACKAGING DETAILS:

Full colour corrugated cardboard box.



✉ sales@premierdiamondproducts.co.uk ☎ +44 (0) 1227 711 555