## **PS9000A Pump Spray Station**





## **POWER-SPRAYS**

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The Power-Sprays PS9000 GRC/GFRC pump spray stations continue to be the most popular, reliable and user-friendly spray stations available for the production of high quality "hand-spray" glass fibre reinforced concrete.

It is easily manoeuvrable and has a low level material hopper for ease of loading. The twin section electric/pneumatic control panel is positioned at a convenient height to access the controls and all the important components are protected within this waterproof cabinet.

The PS9000A version is supplied with a machine-mounted boom, which carries the air and slurry hoses and also supports the weight of the Concentric Spray Gun, which is supplied with the spray station. The pump is based on the Power-Sprays PS421 progressive cavity rotor/stator unit driven by a 3-phase electric motor via a variable speed hydrostatic gearbox.

- Low level vibrated materials hopper designed for either manual or mechanical loading. A removable sieve is fitted to filter the material to prevent lumps entering the pump and blocking the sprayhead.
- Mobile Incorporates large diameter wheels with articulated castors for complete mobility.
- Remote Control A sensor in the control system starts/stops the pump when the "Spray Air" is turned on/off at the spray head.
- All necessary pneumatic distribution and control systems are built in. Spare pneumatic outlets are provided for air supplies to ancillary tools (e.g. Mist Coat Gun, Vibrated Trowel, etc). An in line lubricator ensures smooth running of the chopper motor.
- Mounted on the pump the articulated spray support boom takes the weight off the spray man. The boom includes two sets of ceramic roving guides and a large 4-box capacity-roving tray.
- Transparent reinforced hose for added safety and assurance of good cleaning
- Power-Spray's GRC/GFRC Concentric Spray Gun is supplied as standard (other spray heads available

For more detailed information and product specification, please contact your local agent or our UK based sales team.

## For further information contact:

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MEMBERS OF THE INTERNATIONAL GLASSFIBRE REINFORCED CONCRETE ASSOCIATION