

Magnum — combination mixer pump

Magnum | Wet Process

The Powercreter® Magnum is the most versatile concrete repair pump manufactured by Putzmeister. It's ideal for wet-process shotcrete in Civil applications. The Magnum has a powerful 46 hp (34kW) Deutz diesel engine and conveys slow slump concrete and packaged high-performance materials over long distances.

- 5 ft³ (142L) mixer capacity
- Powerful 46 hp (34kW) Deutz diesel engine
- Can handle up to ½ in (13mm) aggregate

Options include

- Mounted chemical dosing pump
- Output pressure adjustment for grouting
- Radio remote
- Forklift skid frame mounting



MAGNUM SPECIFICATIONS

Performance	
Maximum Volume Output*	5 yd ³ /hr (4m ³ /hr)
Maximum Material Pressure*	1,800 psi (124 bar)
Technical Information	
Process Type	Wet
Mixer Capacity**	5 ft ³ (142L)
Mixer Fill Height	50" (1,270mm)
Hopper Capacity	7 ft ³ (198L)
Hopper Outlet Diameter	3" HD (76mm HD)
Power	
Manufacturer's Model	Deutz Diesel D2011LO3i
Horsepower	46 hp (34kW)
Fuel Tank Capacity	10 gal (38L)
Mounting	
Style	Single-axle trailer
Brakes	Electric
Dimensions	
Length	132" (3,352mm)
Width	79" (2,006mm)
Height	53" (1,346mm)
Weight (approx)	3,500 lbs (1,588kg)

* Based on rotor and speed, material, conveying distance and air available.

** Mixer capacity is based on an average low cement refractory castable density of 165 lb/ft³.