

Technical Data Sheet

Putzmeister SP25 DQR – Stage V



The powerful worm pump with compulsory mixer is suitable for a variety of other special applications such as concrete renovation or filling and grouting work, in addition to classic interior and exterior plastering. The increased efficiency focuses on higher throughputs, as well as longer conveying distances and higher delivery pressures. Multicomponent materials and ready-mix dry mortar can be mixed on the construction site in the powerful compulsory mixer for any mixing time. The lifting function of the mixer allows a lower filling height and permits the simple transfer of the mixed batch to the conveyor hopper.

- Large lifting mixer with 240 l volume allows mixing of larger material quantities/containers
- Lower filling height facilitates filling and cleaning of mixer
- Central control with intuitive keypad and clearly arranged display
- Larger tank for maximum operational performance without refuelling
- Support feet for optimal stability on the construction site
- Robust plastic cover according to the highest quality standard

Technical Data SP25 DQR

Pump Type	2L6, optional: 2L75
Delivery pressure	20 bar, optional: 35 bar
Theoretical delivery rate*	0.3-4.5 m ³ /h (2L6), optional: up to 15m ³ /h (2L75)
Delivery Distance**	70m horizontal and 50m vertical for exterior/interior plaster
Compressor	2-cylinder compressor, 7 bar, 400l/min
Trap Mixer	240 litres
Conveyor hopper	250 litres
Engine	3-cylinder Kubota Diesel 28kW (Stage V)
Chassis	Braked, approved for road use
Weight	1050kg approx.
Length x Width x Height	4280 x 1410 x 1480mm (with mixer in up position)
Filling height	770 mm
Maximum particle size	6mm (2L6), 8mm (2L75)

* The delivery rate is theoretical and depends on the pump pressure.

Depending on the pump used, the delivery rate may be higher or lower.

** The data is based on experience and is dependent on the materials used.