

ROCKWHEEL MXR-D20 Mixer Specifications

Robust enough for the toughest applications, every MXR model has a range of motor configurations that allow adjustment for site specific conditions and pairing with the hydraulic output of the carrier excavator. In addition to optimizing drum speed, input power and torque, drums are designed for maximum blending efficiency and homogenization of the substrate. The dual, discontinuous spiral pattern of mixing blades generates simultaneous lateral flow and vertical shearing which results in a uniform mix and high surface area contact between additives and substrate. Custom drum design and build services available.

Intended Carrier Size: 17-28 tons

- Optional depth limiter & collision preventer
- Mixing blades customized for job. Affects drum dimensions
- Suitable for wet or dry mixing
- Compatible with pressure feeder systems

		MXR-D20
Input Power	hp (kW)	95 (70)
Required Flow Rate	GPM (l/min)	40-55 (150-208)
Max Operating Pressure	max. psi (bar)	5800 (400)
Drum Speed	RPM	50 - 90
Mixing Head Torque (max)	ft.lb (Nm)	11,555 (15.7)
Weight (without bracket)	lbs (kg)	3000 (1365)

