

ROCKWHEEL AX20 & AX30 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: AX20: 17-28 ton; AX30: 25-40 ton

		MXR-AX20	MXR-AX30
Input Power	hp (kW)	95 (70)	150 (110)
Required Flow Rate	GPM (l/min)	30-55 (150-208)	55 - 110 (208 - 412)
Max Operating Pressure	max. psi (bar)	5800 (400)	5800 (400)
Drum Speed	RPM	50 - 100	50 - 140
Mixing Head Torque (max)	ft.lb (Nm)	13,206 (17.9)	19,715 (26.7)
Weight (without bracket)	lbs (kg)	1995 (885)	2200 (980)

