



J&M Model 100k Top Drive Auger

The Worlds Largest Provider of
Foundation Construction Equipment



Specifications		Standard	Metric
Low Speed High Torque	Torque	24,400 ft-lbs per 1000 psi	3,373 kgm per 69 bar
	Max Pressure	4,200 psi	290 bar
	Rotation Speed	23 rpm	
	Max Flow	196 gpm @ 8.5 gal / rev	742 lpm @ 32.18 lit / rev
	Max Horse Power	500 hp	372.85 kW
High Speed Low Torque	Torque	12,200 ft-lbs per 1000 psi	1,687 kgm per 69 bar
	Max Pressure	4,200 psi	290 bar
	Rotation Speed	46 rpm	
	Max Flow	196 gpm @ 4.3 gal / rev	742 lpm @ 16.28 lit / rev
	Max Horse Power	500 hp	372.85 kW
Crowd Force		80,000 lbs	36,287 kg
Suspendid Weight		9,500 lbs	4,309 kg
Length		62 in	157 cm
Width (Lead Section)		37 in	94 cm
Width (Overall)		79 in	201 cm
Height		127 in	323 cm
ID of Output Shaft		7 in	19 cm
ID of Rotary Joint		3 in	8 cm
API Adapters		200 mm Male Hex	
Lead Adapters		U-37, ST-150, ST-190	

WWW.APEVIBRO.COM
(800) 248-8498
webmaster@apevibro.com



Specifications may vary due to site conditions, specific hammer conditions or product set up. Specifications may change without notice.
Consult the factory for details on any specific product (800) 248-8498.

