



APE Model 50 Top Drive Auger

The Worlds Largest Provider of
Foundation Construction Equipment



Specifications		Standard	Metric
Low Speed High Torque	Torque	6,929 ft-lbs per 1000 psi	958 kgm per 69 bar
	Max Pressure	4,500 psi	310 bar
	Rotation Speed	38 rpm	
	Max Flow	100 gpm @ 2.64 gal / rev	379 lpm @ 9.99 lit / rev
	Max Horse Power	263 hp	196.12 kW
High Speed Low Torque	Torque	3,363 ft-lbs per 1000 psi	465 kgm per 69 bar
	Max Pressure	4,000 psi	276 bar
	Rotation Speed	58 rpm	
	Max Flow	77 gpm @ 1.32 gal / rev	291 lpm @ 5 lit / rev
	Max Horse Power	180 hp	134.23 kW
Crowd Force		150,000 lbs	68,039 kg
Suspendid Weight		4,470 lbs	2,028 kg
Length		26 in	65 cm
Width (Lead Section)		26 in	66 cm
Width (Overall)		48 in	122 cm
Height		62 in	156 cm
ID of Output Shaft		3 in	8 cm
ID of Rotary Joint		3 in	8 cm
API Adapters		API 3 inch, API 4 inch	
Lead Adapters		8 x 26, 8 x 32	

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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.

