

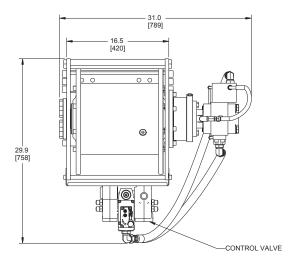
HF12 Hydraulic Force Series™ Utility Winch Specifications

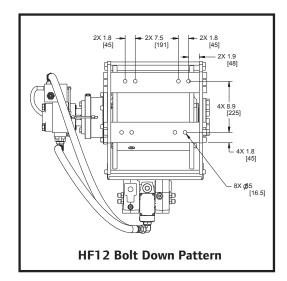
Specification/Feature	HF12 Utility Winch
Motor Type	Hydraulic Gear
Gearing	Multi-Stage Planetary Gearbox
Gear Ratio	64:1
First Layer Lifting Capacity (lbs)	12,000 lbs
Top Layer Lifting Capacity (lbs)	8,720 lbs
First Layer Line Speed (fpm)	165 fpm @ 65 GPM
Top Layer Line Speed (fpm)	242 fpm @ 65 GPM
Rope Storage Capacity (ft)	508 ft (9/16" wire rope)
Working Rope Capacity (ft)	407 ft (9/16" wire rope)
Operating Pressure (psi)	2500 psi (max)
Flow Rate (gpm)	65 gpm (max)
Shipping Weight (lbs)	600 lbs*
Drum Length (in)	12.89″
Brakes	Disc + counterbalance valve
Throttle Type	Manual proportional
Min Design Temperature	-10°C (14°F)
D/d Ratio	21:1 (9/16" wire rope)
Cable Anchor Design	Side Pocket
Control Options	Local Lever Standard Option for Remote Lever
Drum Guard	Option
Cable Tensioner (Press Roller)	Option
Pedestal Base (Vertical Takeoff Only)	Option Coming Soon
Manual Rope Guide	Option
Other Features of Note	Electric over hydraulic control valve configured for wireless controller

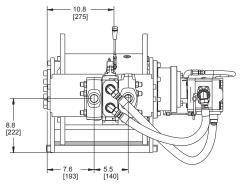
^{*}Weight of the winch with local controls only

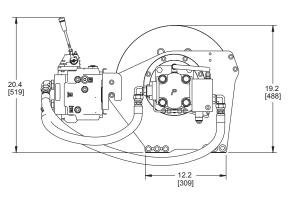
HF12 Hydraulic Force Series™ Utility Winch Dimensions

HF12 Dimensions with Local Controls

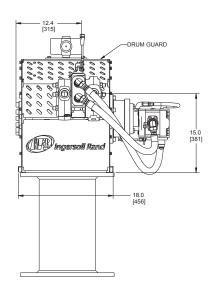


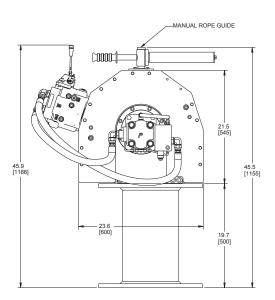






HF12 Dimensions with Local Controls & Accessories







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