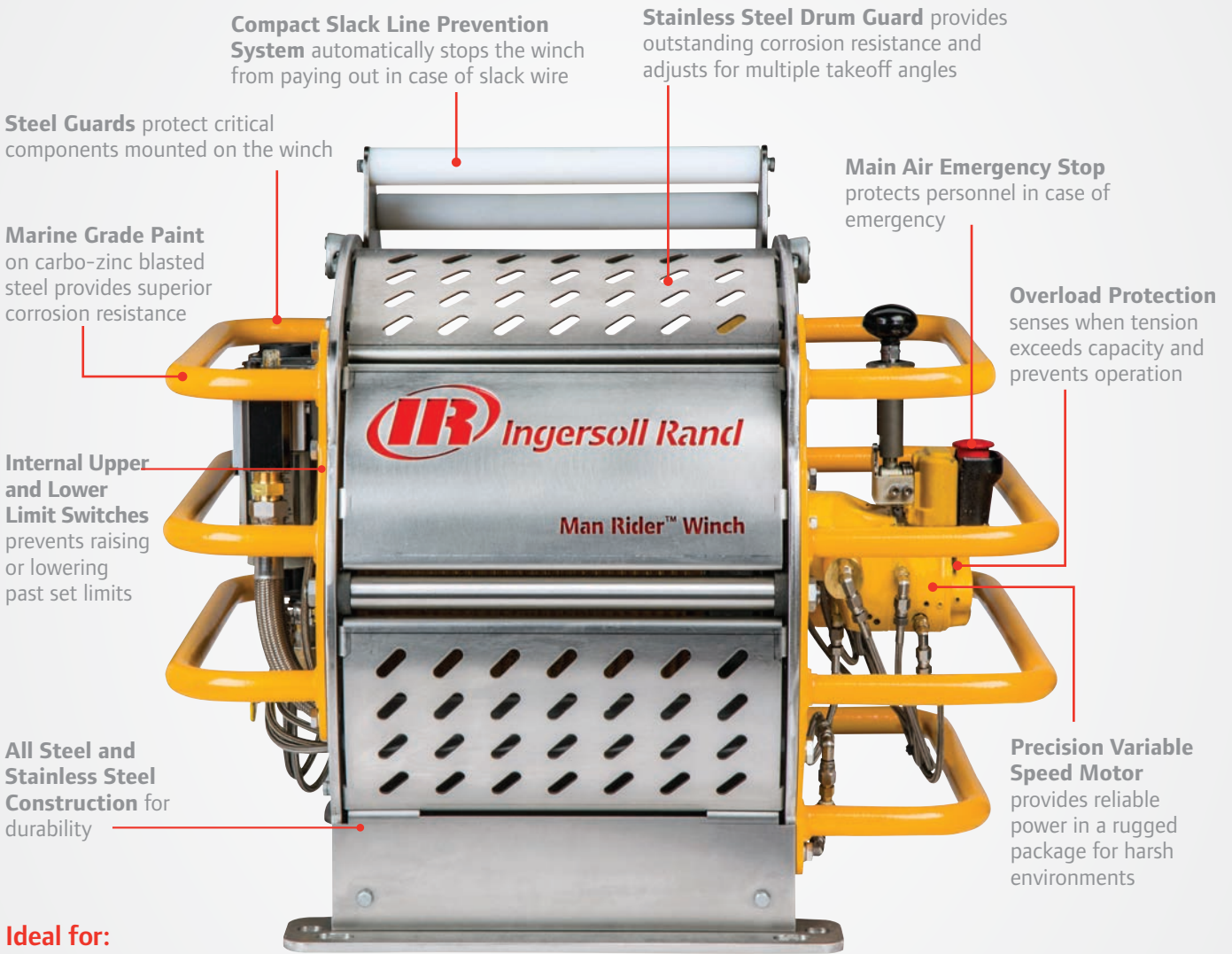


MR150 Dedicated Man Rider® Air Winch

150 kg (330 lb)

Ingersoll Rand MR150 Man Rider® winches are specifically designed to minimize the risks of lifting people. MR150 winches combine our decades of experience building personnel lifting winches with the best features of our time-proven designs into one premium Man Rider winch. MR150 winches meet or exceed strict safe-lifting standards to help ensure the safety of workers. Trust Ingersoll Rand MR150 Man Rider winches to help you protect your people.



Ideal for:



Offshore



Onshore



Marine



General Performance and Characteristics at 90 psi (6.2 bar) inlet pressure								
Motor Type	Rated Capacity at Top Layer		Line Speed m/min (fpm)	Max. Rope Storage Capacity	Working Rope Storage Capacity	Drum Length mm (in)	Air Consumption with Rated Load m ³ /min (ft ³ /min)	Net Weight kg (lb)
	2nd Layer kg (lb)	5 layers (w/10 mm rope) m (ft)		2nd Layer (w/10 mm rope) m (ft)				
MR150K Gear Air Motor	150 (330)	180 (591)	30 (98)	180 (591)	55 (180)	300 (11.8)	2.5 (88)	210 (465)

⁽¹⁾ Wire rope is tightly wound with no freeboard.

LS2-150 Hydraulic Offshore Man Rider®

150 kg (330 lb)

The Ingersoll Rand LS2-150 Hydraulic Offshore Man Rider® features a tough, full-stainless steel enclosure that protects moving parts and marine grade paint to stand up to the harsh environments found offshore.



Ideal for:



Offshore



Onshore



Marine

Lifting Ratings at 10:1 design factor and performance at 105 bar (1,800 psi) inlet pressure

Model	Line Pull Capacity			Lifting Speed at Top Layer	Operating Pressure	Max Flow with Rated Load	Max Drum Capacity	Rope Diameter	Net Weight
	First Layer kg (lb)	Mid Drum kg (lb)	Top Layer kg (lb)	m/min (f/fpm)	bar (psi)	l/min (gal/min)	m (ft)	mm (in)	kg (lb)
LS2-150HLP-L (offshore)	150 (330)	150 (330)	150 (330)	30 (98)	105 (1,523)	10 (2.64)	154 (505)	10 (3/8)	380 (838)

⁽¹⁾ Wire rope is tightly wound with no freeboard.

LS2-150 Hydraulic Land Rig Man Rider®

150 kg (330 lb)

The Ingersoll Rand LS2-150 Hydraulic Land Rig Man Rider® is designed as a cost-effective solution for lifting people on land rigs. It's built-in safety features and rugged construction make this a durable winch no matter where your land rig operates.

Operator Orientation Cover ensures proper operation of the winch

Two Automatic Brakes for maximum rider protection and safety

Slack Line Prevention System automatically stops the winch from paying out in case of slack wire

Enclosed Controls for protection from the elements and inadvertent operation

Easily Adjustable Upper and Lower Limit Switches prevent raising or lowering past set limits

Helical Grooved Drum assists with wire rope spooling

Easily Accessible Bolt Points for quick and simple installation

Press Roller presses the wire rope onto the drum to improve winding, especially in no-load conditions



Ideal for:



Offshore



Onshore



Marine

Lifting Ratings at 10:1 design factor and performance at 105 bar (1,800 psi) inlet pressure

Model	Line Pull Capacity			Lifting Speed at Top Layer	Operating Pressure	Max Flow with Rated Load	Max Drum Capacity	Rope Diameter	Net Weight
	First Layer kg (lb)	Mid Drum kg (lb)	Top Layer kg (lb)	m/min (f/fpm)	bar (psi)	l/min (gal/min)	m (ft)	mm (in)	kg (lb)
LS2-150HLR-L (onshore)	150 (330)	150 (330)	150 (330)	30 (98)	105 (1,523)	10 (2.64)	154 (505)	10 (3/8)	370 (816)

⁽¹⁾ Wire rope is tightly wound with no freeboard.



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