

PF-MS 15-00-S



ADDITIONAL EQUIPMENT

•Hydraulic control valve with manual lever

Standard package: Rope

Optional:

 Roller fairlead Pressure roller

•Pneumatic freespool •Hydraulic inlet G 1/2"

 Radio control system •ECU & IQAN equipment •M16 mounting bolts

and recovery winch Towing for commercial and service vehicles with a vertically positioned motor. This model has a rigid planetary gear, disc brake system and steel cast body ready for challenging tasks. Different configurations are available upon request. Fully compliant with EN 14492 and SAE J706. Additional equipment and accessories are available as well.

SPECIFICATION	IS
Maximum pulling capacity	15000 kg 33069 lbs
Maximum rope length	37 m 121 ft
Recommended wire rope	18 mm 7/10'' in
Hydraulic motor	250 cc 15,2 in ³
Maximum pump flow rate	60 l/min 15,85 gal/min
Max working pressure	175 bar 2538 psi
Winch	210 kg 462 lbs

LINE PULL AND LINE SPEED PERFORMANCE

Winding layer	Pulling capacity (kg/lbs)	Rope speed (m/min - ft/min)	Rope length (m/ft)	
1	15000 / 33069	4,6 / 15,2	7,5 / 24,7	
2	13064 / 28802	5,3 / 17,5	8,7 / 28,7	
3	11571 / 25510	6 / 19,7	10 / 32,8	
4	10384 / 22894	6,7 / 22	11,2 / 36,9	
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APPLICATION AREAS



Towing and recovery vehicles

Heavy tow trucks



Agricultural and forestry vehicles



Military vehicles

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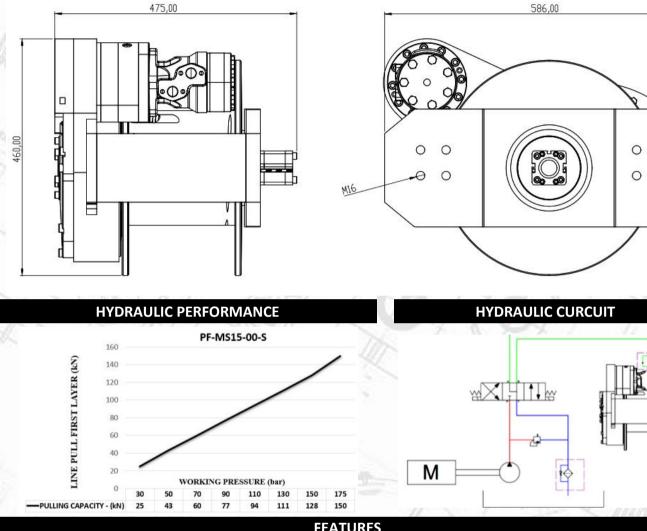
CE <u>ISO</u> 9001

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Medium series

DIMENSIONS



	TEATORES	
Gear Reduction:	41.25 : 1	
Gear Type:	Two stage planetary	
Winch Construction:	Steel cast body reinforced with heat-treatment	
Braking:	Negative hydraulic disc brake system	
Drum Rotation:	Clockwise, or counter clockwise rotation as required	
Roller Guides:	Commercial type with large diameter rollers and grease ways	
Free spooling:	Standard pneumatic freespool	

ATTENTION

These winches should not be used for lifting and there should be at least 5 wraps of wire rope on the drum. The data shown are for maximum pressure and maximum flow and should be used as a reference only.

WARRANTY

Each new winch is guaranteed against defects in workmanship and material defects for a period of 24 months from date of purchase. Wire ropes are not included under warranty.