## TECHNICAL SPECIFICATION FOR MS (CONSTRUCTION WINCHES) HAND WINCH:

Body	The overall body of Precision Hand Winch is of great strength and quality for better performance with different Mounting and orientation ability, it can be mounted either on a plain base/ wall for horizontal application or on a roof/cealing for vertical application. The compact hand winch body can be used for lifting/pulling purposes.
Capacity	We provide a high strength and durable MS hand winch with a wide range of ( $1000\ kg$ / $2000\ kg$ / $3000\ kg$ / $5000\ kg$ / $10,000\ kg$ ).
Material	Heavy duty MS.
Wire Rope Length & Size	The MS core wire rope are with high strength and durability for heavy lifting. The sizes of wire rope varies with the capacity of the hand winch like ( $20\ mtr/15\ mtr/10\ mtr$ ) accordingly. While the wire rope diameter ranges from ( $8\ mm/10\ mm/12mm/16\ mm/20mm$ ) as per the capacity.
Gear Material	The hardened steel spur gear comes with the gear ratio ranging from (4.2:1 / 5:1 / 10:1 / $15:1$ / $22:1$ ) according to the Capacity.
Locking system	The locking system provided is Self Locking System using two way ratchet locking equipped with safety pawl.
Life & Warranty	Each hand winch of Precision Industrial Corporation comes with a great life of 1 year. And the warranty provided is of 6 month on each hand winch along with the exceptional customer services.
Attachments	The wire rope also comes with the hook attachment made of high strength alloy steel material with a range Of capacity ( $1000~kg$ / $2000~kg$ / $3000~kg$ / $5000~kg$ / $10,000~kg$ ).

























