

Backward & Forward lever

placed in tandem providing a slim design and assuring power transfer along the center

Built-in shearing pin

prevent overload
It functions at approx. 25% overload. The pins can be replaced without removing the load.

Dust Cover



Anchor bolt

offers numerous and versatile connection possibilities with load hooks, sling ropes and sling chains

Safety pin

fastens the anchor bolt



Spare shear pins

Two pieces of spare shear pins located in the carrying handle

Rope clamp system

easily disengaged with a lever allowing smooth installation of the wire rope

Steel body Chrome finish

Heavy duty, simple to operate, smooth contour design with large, flat bottom surface for increased stability in horizontal as well as vertical working position

Stamped serial number

for easy identification

Stabilizers

prevent the body falling over

- Each hoist is operationally tested to 150% of the rated capacity.

- An unique serial no. will be stamped on nameplate and test certificate.

Telescopic handle

for easy operation



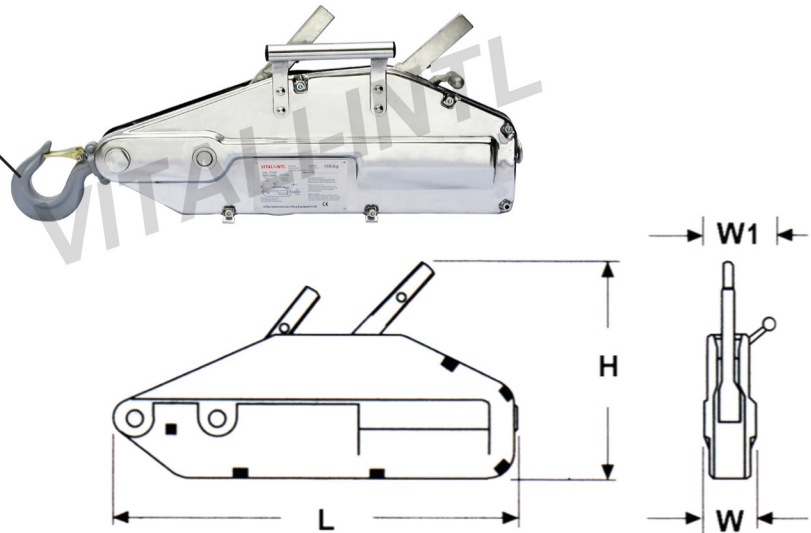
Galv. steel wire rope mounted on a reel



Remarks: Hand hoist is also called as jaw winch

Optional Feature:

Front hook fixed into the anchor bolt and fastened by castle nut and split pin (for 1.6 t & 3.2 t only)



Model No.			YAL008	YAL016	YAL032
Lifting Capacity (Rated Load)	(tonnes)		0.8	1.6	3.2
*Pulling Capacity	(tonnes)		1.25	2.5	5
Lever Pull at Rated Load	(N)		284	412	441
Forward Travel	(mm)		52	55	28
Wire Rope Diameter	(mm)		8.3	11	16
Body	Net Weight	(kg)	7	12.4	23
	Gross Weight	(kg)	7.5	13.1	24
Telescopic Handle	Net Weight	(kg)	1.2	2.2	2.3
20m Wire Rope	Net Weight	(kg)	6.4	11.2	23.1
	Gross Weight	(kg)	6.8	11.8	23.8
Dimensions (Body) L x W X H	(mm)		435 x 70 x 245	545 x 84 x 268	665 x 100 x 340
Dimensions (Body) L x W1 X H	(mm)		435 x 74 x 245	545 x 88 x 268	665 x 105 x 340
Length (Telescopic Handle)	(mm)		520 to 805	835 to 1210	835 to 1210

* Observe local regulations



0.8 t



1.6 t



3.2 t