

BRAKE HAND WINCHES Model: HW

Capacity: Pulling force 800 - 2600 lb



Features

- The cost - effective solution for a wide variety of applications ,HW Brake Hand Winches can be used to pull or lift loads.
- Positive action brake can hold the load in any position
- Compact, light weight and rugged construction
- Mechanical components enclosed for protection
- Baked enamel finish for corrosion protection
- Rope to drum fixing clamp provided
- Available in corrosion resistant grade 304 stainless steel stainless

Technical Parameters

Item Code	Model	Capacity Pull-Lift (kg)	Hand force required (kg)	Gear ratio	Hub dia. (mm)	Handle length (mm)	Rope storage (m)	Rope dia. (mm)	Net weight (Kg)
218008	HW080	370-180	14.5	4.1:1	Φ40	160	36	Φ4.0	3
218012	HW120	545-270	15	4.1:1	Φ50	210	23	Φ5.0	3.3
218018	HW180	820-410	22	5:1	Φ70	320	24	Φ7.0	8
218026	HW260	1200-600	19	10:1	Φ80	320	18	Φ8.0	10.3
218S26	SF260	1100	18	22.2:1	Φ80	300	35	Φ8.0	13.5
218H15	HW150	680	4.5	40:1	Φ48	195	23	Φ4.0	4.9

MANUAL WINCH HEAVY DUTY Model: MW

Capacity: Pulling force 100 - 30000 kg



Features

- Suitable for many lifting and lowering applications such as raising boats on davits of raising and lowering sailboat keels.
- Self - locking brake winches provide additional safety and control for many lifting and pulling jobs.
- The automatic friction brake supplies constant, positive holding action and prevents runaway load.
- Brake is fully automatic and the load remains in position anytime the handle is released.

Technical Parameters

Item Code	Model	Rope dia. (mm)	Dualability on 1st layer (kg)	Drum Diameter (mm)	Hand pressrue load (kg)	Drum Capacity (m)	Can wind per turn (mm)	Handle length (mm)	Gear ratio	Net weight (Kg)
219001	MW001	Φ5.0	100	48.0	11.5	30	166.5	240	1:1	6.9
219003	MW003	Φ6.3	300	60.5	11	30	72.8	350	2.28:1	11.6
219005	MW005	Φ6.3	500	60.5	12	40	48.4	350	4.33:1	13.0
219010	MW010	Φ8.0	1000	76.3	12	40	21.7	350	12.19:1	18.1
219020	MW020	Φ9.0	2000	89.1	13	40	13.6	350	22.68:1	24.0
219030	MW030	Φ12.5	3000	101.6	18	40	18.0	350	22.16:1	42.6

