

## Yale cable puller LM

Pulling force 500 - 1.800 daN

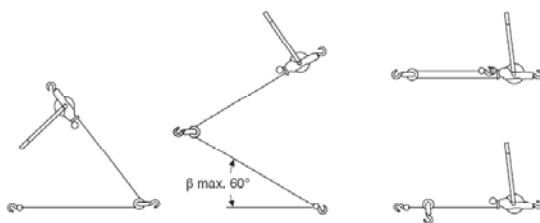
The use of aluminium alloy castings provide a lightweight, corrosion resistant pulling and tensioning unit. The double interlocking pawl system ensures safe function, all load bearing shafts are mounted on prelubricated bearings to reduce wear. All springs and shafts are manufactured from stainless steel. The lifting medium is a non-twisting, zinc plated, special steel cable. The cable pullers are fitted with fracture resistant suspension and load hooks. The hooks are fitted with safety latches and are free to rotate through 360°.

The cable puller LM can be used in single or double fall configuration. In double fall configuration the pulling force is doubled and the lifting height is halved.



Model	Single fall			Double fall			Net weight kg	Lever length mm	Hook opening mm	Rope Ø mm
	Pulling force daN	Hook path m	Headroom mm	Pulling force daN	Hook path m	Headroom mm				
115 D VB	500	4,6	550	1000	2,3	700	4,5	420	22	4,8
202 WN VB	500	6,0	525	1000	3,0	690	5,2	520	22	4,8
434 WN VB	500	9,0	550	1000	4,5	710	5,8	530	22	4,8
S 434 WN VB	700	6,0	565	1400	3,0	725	6,0	530	22	5,6
S 404 WN VB	900	5,2	575	1800	2,6	720	5,9	635	22	6,4

### Rigging configurations



**Attention!**  
Reduced capacity

The units may only be used for pulling and tensioning. Lifting and lowering of loads is not permitted.