

Electric Windlass - Main specifications and parameters

JIANGSU MASADA

Name	Chain Dia (mm)	Working Load (kN)	Supporting Load (kN)	Weigh Anchor Speed (m/min)	Mooring Load (kN)	Motor Power (kW)
ϕ 19/20.5/22 -Electric Anchor Windlass	19/20.5/22	17.2/20/23	135/157/180	≥9	15	8.5/3.5
ϕ 24/26-Electric Anchor Windlass	24/26	27.4/32.1	214/250	≥9	20	8.5/3.5
ϕ 28/30-Electric Anchor Windlass	28/30	37.2/42.8	289/330	≥9	25	11/11/7.5
ϕ 32/34/36-Electric Anchor Windlass	32/34/36	48.6/54.9/61.6	374/421/470	≥9	30	16/16/1.1
ϕ 38/40/42-Electric Anchor Windlass	38/40/42	68.9/76.0/83.8	522/576/632	≥9	50	22/22/16
ϕ 44/46/48-Electric Anchor Windlass	44/46/48	92.0/100.5/109.4	691/753/816	≥9	60	20/20/22
ϕ 50/52/54-Electric Anchor Windlass	50/52/54	118.8/128.4/138.5	882/950/1021	≥9	60	30/30/22
ϕ 56/58/60-Electric Anchor Windlass	56/58/60	149.0/159.8/171.0	1093/1168/1245	≥9	80	45/45/30
ϕ 62/64-Electric Anchor Windlass	62/64	182.6/194.6	1324/1405	≥9	100	45/45/30
ϕ 66/68-Electric Anchor Windlass	66/68	206.9/219.6	1488/1573	≥9	120	45/45/30
ϕ 70/73-Electric Anchor Windlass	70/73	232.8/253.1	1660/1 794	≥9	147	60/60/45
ϕ 76/78-Electric Anchor Windlass	76/78	274.4/289.0	1932/2026	≥9	147	60/60/45
ϕ 81/84-Electric Anchor Windlass	81/84	311.7/335.2	2171/2320	≥9	160	75/75/36
ϕ 87/90-Electric Anchor Windlass	87/90	359.5/384.8	2473/2629	≥9	200	28/84/84
ϕ 92/95-Electric Anchor Windlass	92/95	402/428.7	2735/2898	≥9	200	85/85/64
ϕ 97/102-Electric Anchor Windlass	97/102	446.9/494.2	3010.5/3874.5	≥9	250	85/85/64
ϕ 105/107-Electric Anchor Windlass	105/107	523.7/543.8	3465/3582	≥9	250	115/115/38.3
ϕ 111/114-Electric Anchor Windlass	111/114	585.2/617.3	3816/4000.5	≥9	250	120/120/90
ϕ 117/122-Electric Anchor Windlass	117/122	650.2/707.0	4185/4495.5	≥9	250	137/137/100