

RANGE

Stiff Boom Cranes

Crane Type	Outreach (m)	Lifting Capacity (t)	Lifting Moment (kNm)	Total Moment (kNm)	Pedestal Diameter (mm)	Dead Weight (t)
PSM Range						
PSM 200	6-16	3.5-0.9	144-210	270	885	2.7-3.2
PSM 400	6-16	5.6-1.7	288-336	424	885	3.2-3.7
PSM 600	6-20	10-2.3	460-600	737	1095	4.4-5.5
PSM 900	6-20	14.2-3.2	640-852	1039	1325	5.9-7.0
PSM 1200	6-24	19-3.5	840-1140	1409	1490	7.8-10.2
PSM 1500	7-24	20.3-4.6	1104-1421	1765	1490	9.2-11.3
PSM 1800	7-24	25.6-5.4	1296-1792	2202	1770	11.4-14.1
PSM 3000	21	12.5	2625	3750	1775	24.8
DK Range						
DK220	27.5	20	2200	4000	1800	15.0
DK300	30.0	25.0	3000	5000	2065	17.5
DK400	32.0	30.0	4000	6300	2050	20.0
DK500	35.0	35.0	5000	8000	2240	25.0
DK800	40.0	50.0	8000	11500	2271	45.0
DK1000*	43.0	60.0	10000	14400	2536	60.0
DK1200	45.0	80.0	12000	18000	2550	85.0

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DK1600	50.0	100.0	16000	34000	3166	120.0
DK2000	50.0	125.0	20000	44000	3987	160.0
DK2500	50.0	150.0	25000	50000	4000	180.0
DK3000	55.0	200.0	30000	60000	4500	220.0

PSW Range**

PSW 36000	6-15	2t @ SWH 2 m	340-390	550	885	4-4.5
PSW 36000	6-15	3t @ SWH 0.75 m	340-390	550	885	4-4.5

*Available only for deck cranes

** Special offshore wind cranes