

**Foldable Knuckle Boom Cranes**

Crane Type	Outreach (m)	Lifting Capacity (kg)	Lifting Moment (kNm)	Total Moment (kNm)	Pedestal Outer Diameter (mm)	Slewing Angle (°)	Operating Pressure (bar)	Dead Weight (kg)
PC 2700	1.5-5	1745-500	25.6-25	27.2		325	200	230-260
PK 4501 M	3.4-11	1180-230	38.9-24.2	44.9	450	400	300	560-760
PK 6500 M	3.5-9.2	1600-480	55.7-43.8	58.7	450	400	315	530-670
PK 8500 TM	2.5-10.6	3450-620	85-65.5	93.7	450	400	300	700-1060
PK 8501 M	3.5-13.8	2100-250	72-33.8	79.3	450	400	310	810-1230
PK 11001 M	3.7-14	2550-390	93.4-54	104.8	450	400	310	820-1270
PK 12000 M	4-14.3	2850-470	113-64.3	116.6	596	420	300	1080-1520
PK 15500 M	4-14.3	3600-600	140.2-84	144.1	596	420	300	1190-1710
PK 18500 M	4.1-14.3	4350-940	174.1-131.3	196.8	620	400	300	1700-2070
PK 23500 M	4.1-16.4	5400-900	217-144.2	235.9	620	400	300	1820-2400
PK 29002 M	4.1-21.1	6200-560	245.4-115.5	282.9	620	400	300	2190-3230
PK 32080 M	4-13.7	7700-1900	299.6-255.5	340	620	400	300	2360-2890
PK 33002 M	4.1-20.8	7480-715	302-145	355	709	endless	300	3170-4430
PK 41002 M	4.1-20.8	9160-1015	370.2-207.7	431	709	endless	300	3720-5110
PK 50002 M	4-20.3	11900-1460	469.9-290.9	542.7	834	endless	300	3770-5370
PK 65002 M	4-20.3	15100-2100	600-415.9	684.3	834	endless	300	4220-5960
PK 90002 M	4.1-21.9	18000-2500	715.1-440	855	917	endless	300	6490-8590
PK 150002 M	3.8-21.2	26400-3500	992.7-730.5	1176.4	990	endless	300	8090-10560

## RANGE

PFM 2000	7.5 – 20.8	20000-5000	1470-1022	1883.2	1750	endless	300	12200-16500
PFM 2500	7.7 - 19.8	20000-7200	1497-1386	2296.4	1750	endless	300	16800-20200
PFM 3500	7.4-21.3	25000-9800	1825-2040	3172.4	2101	endless	300	21600-25100
PFM 4500	7.6-20.2	32000-14000	2400-2835	4059.4	2101	endless	300	28100-30600