

3. Technical description

3 - 1 Specification

Items	Specifications	Remarks
Lifting capacity, max.	185 kN-m	
Outreach – Lifting capacity	4.7 m / 4,020 kg	
	6.5 m / 2,820 kg	
	8.3 m / 2,160 kg	
Hydraulic outreach, standard	8.3 m	
Lifting height above installation level, standard	11.1 m	
Recommended oil flow	40 ℓ /min	
Power needed at rec. oil flow	18.5 kW	
Working pressure	25 MPa	
Slewing angle	400 ° Limited	
Slewing slope	5° of Heel & 2° of Trim	
Slewing torque	42.6 kNm	
Slewing speed	1.2 rpm	
Lifting speed	0.57 m/sec	
Height in folded position	2,800 mm	
Width in folded position	2,550 mm	
Weight	2,700 Kg	

We reserve the right that without advance notice change data and equipment as well as maintenance procedures.

3 - 2 Outline view