

Doc. title : Main data

1.3 Main Data

Approval	:DnV Class 1, NPD	
	:CE Marked	
Zone:	:EX	
Capacity		
SWL	:300 kg	
Utility Requirements:		
Working pressure	:210 bar	
Supply pressure	:210 bar	
Hydraulic flow	:50 l/min.	
Elevation:		
Tilt up from horizontal position	:57°	
Tilt down from horizontal position	:60°	
Total elevation with telescope extended	:15,7 m	
Tilt Speed (Up & Down)	:2° / sec	
Time for 117° tilt	:~59 sec	
Telescoping:		
Total telescoping	:4,6 m (2,3 m + 2,3 m)	
Total extended length	:10 980 mm	
Total retracted length	:6 380 mm	
Telescoping speed (In & Out)	: ~0,15 m/sec	
Time for full extension/Retraction	: ~31 sec	
Slewing:		
Total Slewing range	:66°	
Slewing sector	Left:	21°
	Right:	45°
Slewing speed	: ~2° / sec	
Time for full swing	: ~ 33 sec	



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1.4 Weight

Weight of Access Basket:	2709 Kg
Weight of Remote Control Stand:	50 Kg
<u>Total Weight</u>	<u>2759 Kg</u>

1.5 Airborne Noise Emissions

The Access Baskets Airborne Noise Emissions do not exceed 70dB(A)