



## TECHNICAL DATA

PROFI 3TI/6TI-SUBSEA

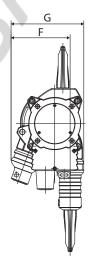
PROFI		3 TI - SUBSEA	6TI-SUBSEA
Air pressure range	psi bar	85 <i>6</i>	85 6
Carrying capacity	mt	3.2	6.3
Number of chain strands		1	2
Engine output	kW	3	3
Lifting speed at full load <sup>1</sup>	ft/min <i>m/min</i>	7.5 2.3	3.9 1.2
Lowering speed at full load <sup>1</sup>	ft/min <i>m/min</i>	17.7 5.4	8.9 2.7
Air consumption at full load – Lifting	cfm m³/min	142	142 4
Air consumption at full load – Lowering	cfm m³/min	195 <i>5.5</i>	195 5.5
Air connection		G1	G1
Hose dimension (Ø inside)	mm	25-39	25-39
Weight at standard lift	lbs kg	331 <i>150</i>	356 <i>161,5</i>
Chain dimension	mm	13 x 36	13 x 36
Weight of chain	lbs/ft kg/m	2.6 3.8	2.6 3.8
Standard lift	ft m	10 3	10 3
Length of control at standard lift	ft m	6.5 2	6.5 2
Max. water depth	ft m	180² 55²	180² 55²

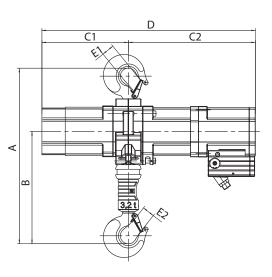
<sup>&</sup>lt;sup>1</sup> at an air supply hose with a length of 138 ft /42 m. <sup>2</sup> higher depths on request.

## **Dimensions**

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PROFI		3TI-SUBSEA	6TI-SUBSEA	
Α	inch	23.3	26.5	
	mm	593	674	
В	inch	14.7	17.9	
	mm	373	454	
C1	inch	11.8	11.8	
	mm	300	300	
C2	inch	17.9	17.9	
	mm	455	455	
D	inch	29.7	29.7	
	mm	755	755	
E1	inch	1.6	1.6	
	mm	40	40	
E2	inch	1.2	1.6	
	mm	30	40	
F	inch	7.4	6.1	
	mm	187	154	
G	inch	9.2	9.2	
	mm	233	233	







## SELBY ENGINEERING & LIFTING SAFETY LTD.

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