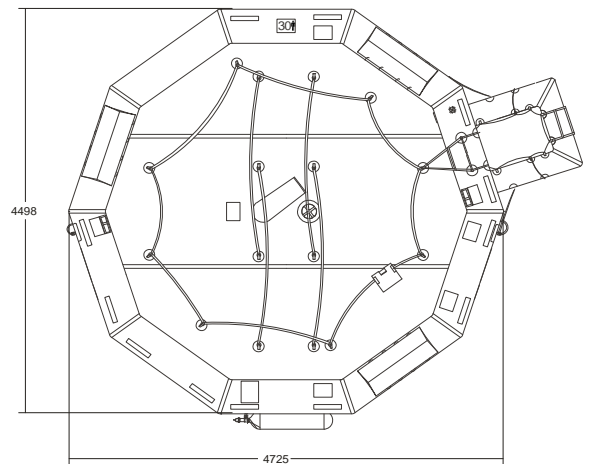
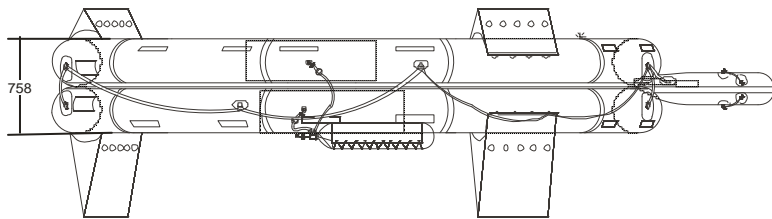




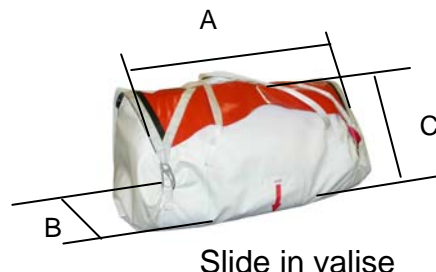
## MARINE EVACUATION SYSTEM (MES) ORIL 30 ASSOCIATED WITH SMALL INFLATABLE SLIDE (SIS)



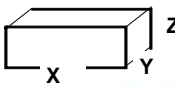
### TECHNICAL INFORMATION (SIS information on pages 2 & 3)

30 MAN MES SIS	HSC PACK		
<b>Container</b>	<b>N13</b>		
Dimensions	A: 1275 mm	B: 610 mm	C: 590 mm
	A: 4' 2,2"	B: 2' 0,02"	C: 1' 11,23"
Liferaft Net Weight	100 kg / 221 pounds		
Max height stowage	18 m / 60'		
Package length	20 m / 66'		
Inflation Cylinder	1 x 20 liter		
<b>Crate</b>	X: 1320 mm	Y: 650 mm	Z: 700 mm
	X: 4' 3,97"	Y: 2' 1,6"	Z: 2' 3,56"
	127 kg / 280 pounds		
	0,601 m3 / 21,21 cubic foot		
<b>Towing force</b>	<b>2 knots</b>	<b>3 knots</b>	
Without sea anchor	98 daN	134 daN	
With sea anchor	108 daN	140 daN	

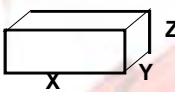
## SIS (SMALL INFLATABLE SLIDE)



SIS	1,70 m	2,20 m
Valise		
Dimensions	A:670mm B:300mm C:260mm A:2' 2,38" B:1' 1,82" C:1' 0,24"	A:720mm B:425mm C:295mm A:2' 4,35" B:1' 4,74" C:1' 11,62"
Slide net weight	15 kg / 34 pounds	19 kg / 42 pounds
Max. evacuation height	1,70 m	2,20 m
Firing line length	1,50 m	1,50 m
Inflation cylinder	1 x 2,83 litres	1 x 4 litres

 <p>Crate</p>	X:830mm Y:540mm Z:330mm X:2' 8,68" Y:1' 9,26" Z:1' 1"	X:830mm Y:540mm Z:330mm X:2' 8,68" Y:1' 9,26" Z:1' 1"
	17,6 kg / 39 pounds	21,6 kg / 48 pounds
	0,148 m <sup>3</sup> / 5,23 cubic foot	0,148 m <sup>3</sup> / 5,23 cubic foot

SIS	2,70 m	3,20 m
Valise		
Dimensions	A:720mm B:450mm C:295mm A:2' 4,35" B:1' 5,72" C:1' 11,62"	A:800mm B:450mm C:295mm A:2' 7,5" B:1' 5,72" C:1' 11,62"
Slide net weight	27 kg / 60 pounds	28,5 kg / 63 pounds
Max. evacuation height	2,70 m	3,20 m
Firing line length	1,50 m	1,50 m
Inflation cylinder	1 x 6 litres	1 x 6,7 litres

 <p>Crate</p>	X:830mm Y:540mm Z:330mm X:2' 8,68" Y:1' 9,26" Z:1' 1"	X:830mm Y:540mm Z:330mm X:2' 8,68" Y:1' 9,26" Z:1' 1"
	29,6 kg / 66 pounds	31,1 kg / 69 pounds
	0,148 m <sup>3</sup> / 5,23 cubic foot	0,148 m <sup>3</sup> / 5,23 cubic foot

Approvals:

EC (MED) - TC

ORIL 30 MES SIS cont rond Zodiac 04042011 KLT.doc

Issue: 3

Date: 04/04/2011

Dimensions and weight +/- 5% Zodiac reserves the right to change specification without notice.  
For installation, add minimum +10mm for clearance to dimensions of the container.