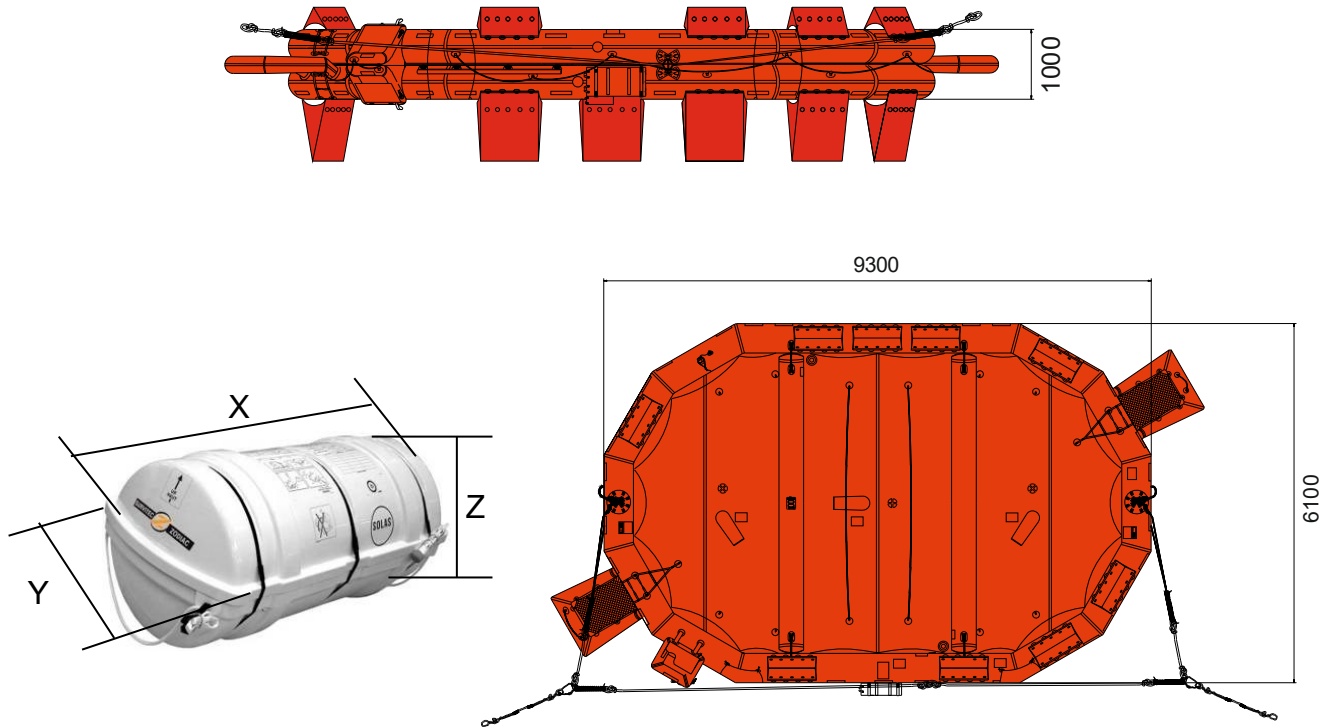
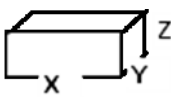


## MARINE EVACUATION SYSTEM (MES) ORIL 100 VENTURI ASSOCIATED WITH SMALL INFLATABLE SLIDE (SIS)



100 MAN V MES SIS	HSC PACK		
<b>Container</b>	<b>N16</b>		
Dimensions	X: 1450 mm	Y: 800 mm	Z: 740 mm
	X: 4' 9,09"	Y: 2' 7,5"	Z: 2' 5,14"
Liferaft Net Weight	238 kg / 525 pounds		
Max. height stowage	20 m / 66'		
Firing line length	20 m / 66'		
Inflation Cylinder	2 x 15 liter + 1 x 2,83 liter		
 <b>Crate</b>	X: 1525 mm	Y: 850 mm	Z: 880 mm
	X: 5' 0,04"	Y: 2' 9,47"	Z: 2' 10,65"
	261 kg / 576 pounds		
	1,141 m <sup>3</sup> / 40,28 cubic foot		
<b>Towing force</b>	<b>2 knots</b>	<b>3 knots</b>	
Without sea anchor	196 daN	315 daN	
With sea anchor	232 daN	420 daN	

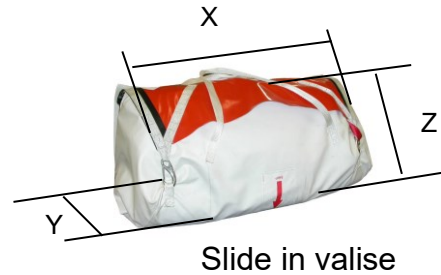
ORIL 100 V MES SIS cont rond.doc

Issue: 7

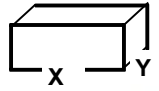
Date: 22/02/2017

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

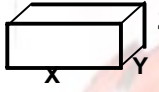
## SIS (SMALL INFLATABLE SLIDE)



SIS	1,70 m			2,20 m		
<b>Valise</b>						
Dimensions	X:670mm	Y:300mm	Z:260mm	X:720mm	Y:425mm	Z:295mm
	X:2' 2,38"	Y:11,82"	Z:10,24"	X:2' 4,35"	Y:1' 4,74"	Z: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		

 Crate	X:830mm	Y:540mm	Z:330mm	X:830mm	Y:540mm	Z:330mm
	X:2' 8,68"	Y:1' 9,26"	Z:1' 1"	X:2' 8,68"	Y:1' 9,26"	Z:1' 1"
	17,6 kg / 39 pounds			21,6 kg / 48 pounds		
	0,148 m3 / 5,23 cubic foot			0,148 m3 / 5,23 cubic foot		

SIS	2,70 m			3,20 m		
<b>Valise</b>						
Dimensions	X:720mm	Y:450mm	Z:295mm	X:800mm	Y:450mm	Z:295mm
	X:2' 4,35"	Y:1' 5,72"	Z:11,62"	X:2' 7,5"	Y:1' 5,72"	Z: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		


 Crate	X:830mm	Y:540mm	Z:330mm	X:830mm	Y:540mm	Z:330mm
	X:2' 8,68"	Y:1' 9,26"	Z:1' 1"	X:2' 8,68"	Y:1' 9,26"	Z:1' 1"
	29,6 kg / 66 pounds			31,1 kg / 69 pounds		
	0,148 m3 / 5,23 cubic foot			0,148 m3 / 5,23 cubic foot		

ORIL 100 V MES SIS cont rond.doc	Issue: 7	Date: 22/02/2017
----------------------------------	----------	------------------

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



Slide in valise

SIS	3,80 M		
	Valise		
	X: 820 mm	Y: 450 mm	Z: 350 mm
Dimensions	X: 2' 8,29"	Y: 1' 5,72"	Z: 1' 1,78"
Slide net weight	37 kg / 82 pounds		
Max. evacuation height	3,8 m / 13'		
Firing line length	1,5 m / 5'		
Inflation cylinder	1 x 10 liter		
			
	X: 920 mm	Y: 560 mm	Z: 370 mm
	X: 3' 0,23"	Y: 1' 10,05"	Z: 1' 2,57"
	40 kg / 89 pounds		
	0,191 m3 / 6,74 cubic foot		

**Approvals:** EC – CRS – TC

ORIL 100 V MES SIS cont rond.doc Issue: 7 Date: 22/02/2017

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