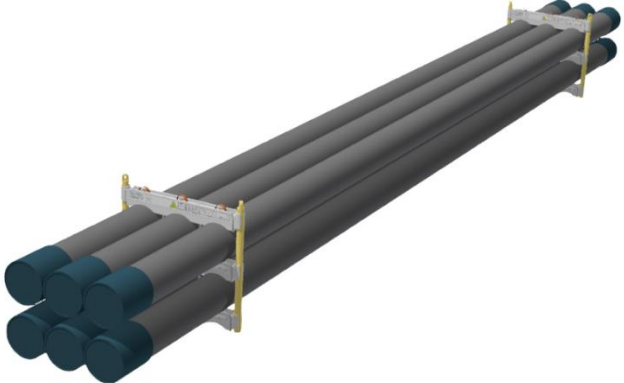
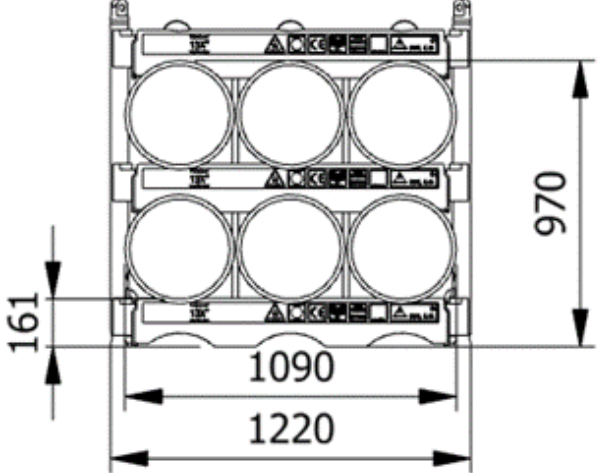




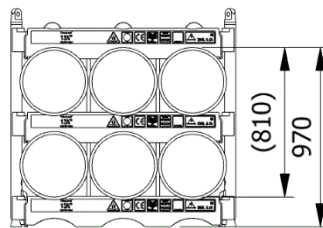
<h2 style="margin: 0;">Datasheet</h2> <h3 style="margin: 0;">1338-1200-2-I</h3>		
SWL	7.3 t	
Pipe OD	13-3/8"	
Maximum weight per pipe	1192 kg	
Pipe capacity per system	6	
M20 Bolt length	420mm	
Lifting pole	LP - I	
H-Profile	1338TU-1200	
TL weight per system	146 kg	
<p><b>CODES AND STANDARDS</b></p> <ul style="list-style-type: none"> <li>DNVGL-ST-0378</li> <li>NORSOK R-002</li> <li>LOLER 1998 Lifting operation and lifting equipment regulations</li> <li>ILO Conversation No. 152</li> <li>CE declaration of conformity</li> <li>Machinery Directive: MD2006/42/EC</li> </ul>		
<p><b>TEST</b></p> <ul style="list-style-type: none"> <li>Load Test 2X SWL on 20% per batch</li> <li>NDT 100% of Primary per batch before and after test</li> <li>5 yearly load test</li> </ul>		
<p><b>H-Profile</b></p> 		<p><b>Lifting Pole</b></p> 

Stacking								
Sketch	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
A	1	970	3		X	X	X	X
B	2	1880	6		(X)	X	X	X
C	3	2790	9	X			X	X
D	4	3700	12	X			X	X

(x): Depending on Truck set-up and regulation

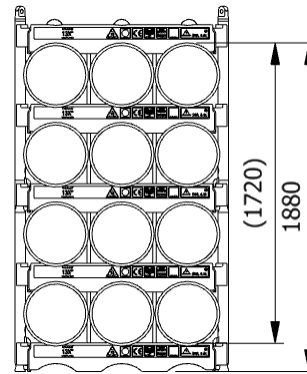
All sketch dimensions in mm

**SINGLE SYSTEM  
(6 JOINTS)**



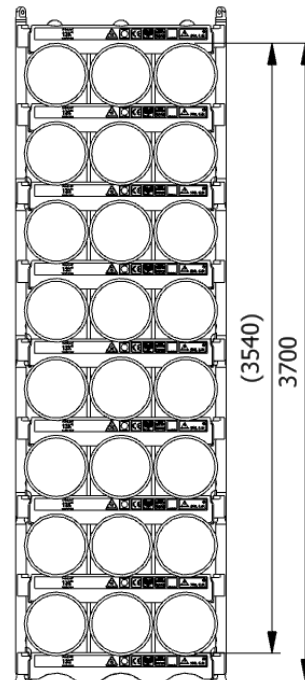
**A**

**2 SYSTEMS STACKED  
(12 JOINTS)**



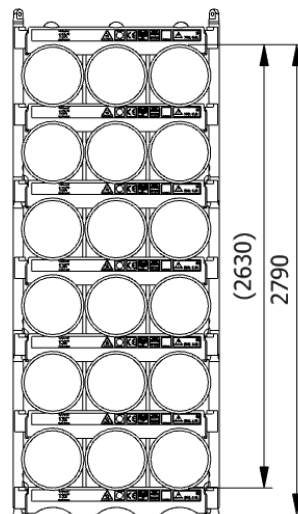
**B**

**4 SYSTEMS STACKED  
(24 JOINTS)**



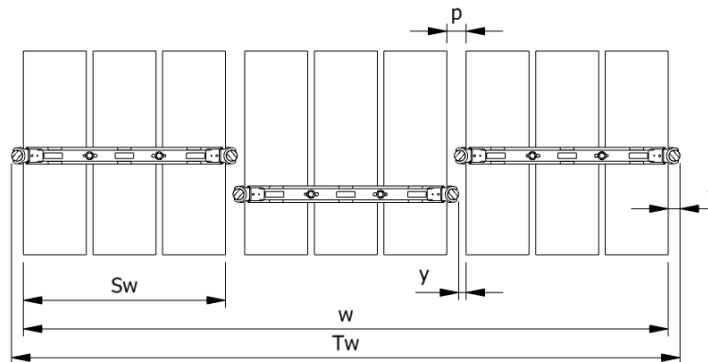
**D**

**3 SYSTEMS STACKED  
(18 JOINTS)**



**C**

Spacing							
Status	w (width) n (number of rows)	S <sub>w</sub> (system width)	k(constant)	y(info)	p(info)	T <sub>w</sub> (total width)	f(constant)
Storages	$w = S_w + k \cdot (n - 1)$	1090	1154	0	64	$T_w = w + 2f$	64
Running on rig	$w = S_w + k \cdot (n - 1)$	1090	1194	40	104	$T_w = w + 2f$	64



Example: Top view of Systems

Example:  
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1090 + 1154 \cdot (3 - 1) = 3526\text{mm}$$

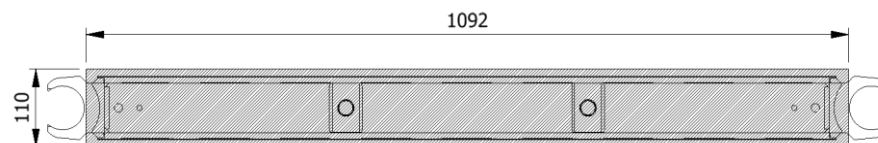
$$T_w = w + 2f = 3526 + 2 \cdot 64 = 3606\text{mm}$$

The width “w” for spacing of systems is 3526mm from the first pipe to the last and the total width “T<sub>w</sub>” is 3606mm between the 2 outer most Lifting Poles

## Footprint

The figure below shows the footprint surface area of a single H-profile.

The footprint is shared between the lowest H-profiles based on the number of frames and the number systems stacked



Example: Footprint Surface Area

Maximum Footprint Table (based on 7.3mT SWL)			
System Stacked	2 frames	3 frames	4 frames
1	298,4 kN/m <sup>2</sup>	202,5 kN/m <sup>2</sup>	170,5 kN/m <sup>2</sup>
2	596,8 kN/m <sup>2</sup>	405 kN/m <sup>2</sup>	341 kN/m <sup>2</sup>
3	895,2 kN/m <sup>2</sup>	607,4 kN/m <sup>2</sup>	511,5 kN/m <sup>2</sup>
4	1193,6 kN/m <sup>2</sup>	809,2 kN/m <sup>2</sup>	682 kN/m <sup>2</sup>