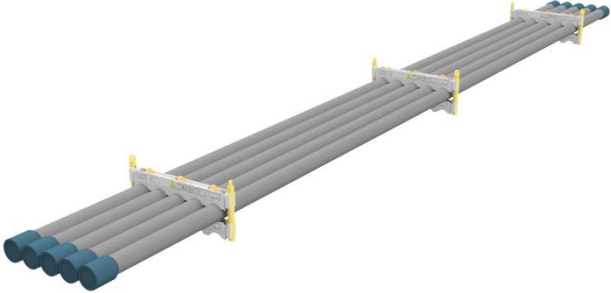
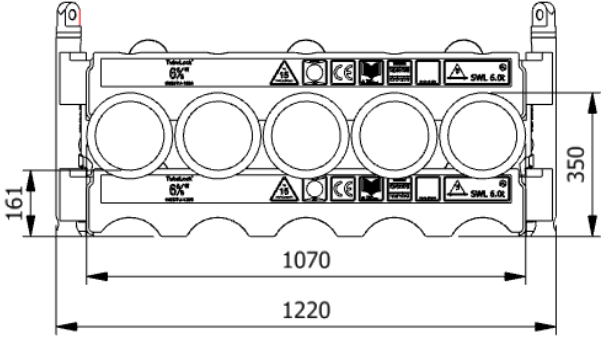




<h2 style="margin: 0;">Datasheet</h2> <h3 style="margin: 0;">0658TU-1200-1-A</h3>	
SWL	7.3 t
Pipe OD	6 5/8"
Maximum weight per pipe	1434kg
Pipe capacity per system	5
M20 Bolt length	260mm
Lifting pole	LP - A
H-Profile	0658TU-1200
TL weight per system	129 kg
<p><b>CODES AND STANDARDS</b></p> <ul style="list-style-type: 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> 

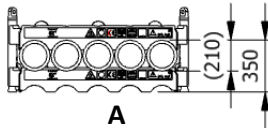
## Stacking

Sketch	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
A	1	350	5		X	X	X	X
B	2	630	10		X	X	X	X
C	3	920	15		X	X	X	X
D	4	1200	20		X	X	X	X
E	5	1480	25		X	X	X	X
F	6	1770	30		X	X	X	X
G	7	2050	35		(X)		X	X
H	8	2330	40		(X)		X	X

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

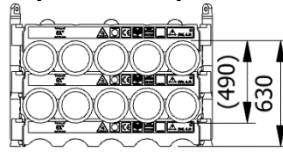
All sketch dimensions in mm

**SINGLE SYSTEM  
(5 JOINTS)**



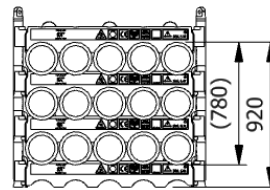
**A**

**2 SYSTEMS STACKED  
(10 JOINTS)**



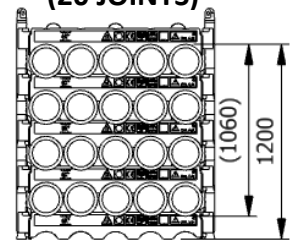
**B**

**3 SYSTEMS STACKED  
(15 JOINTS)**



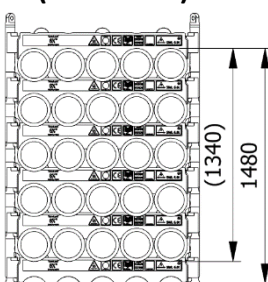
**C**

**4 SYSTEMS STACKED  
(20 JOINTS)**



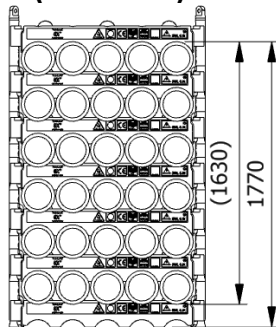
**D**

**5 SYSTEMS STACKED  
(25 JOINTS)**



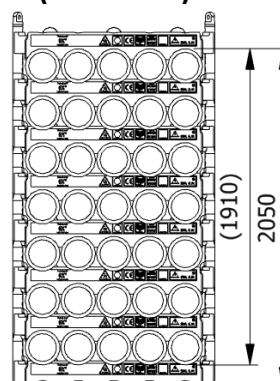
**E**

**6 SYSTEMS STACKED  
(30 JOINTS)**



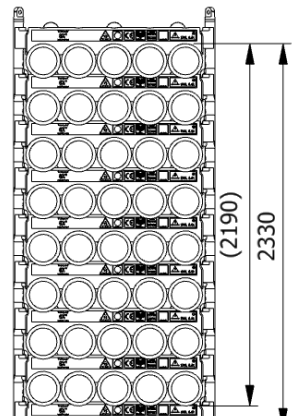
**F**

**7 SYSTEMS STACKED  
(35 JOINTS)**



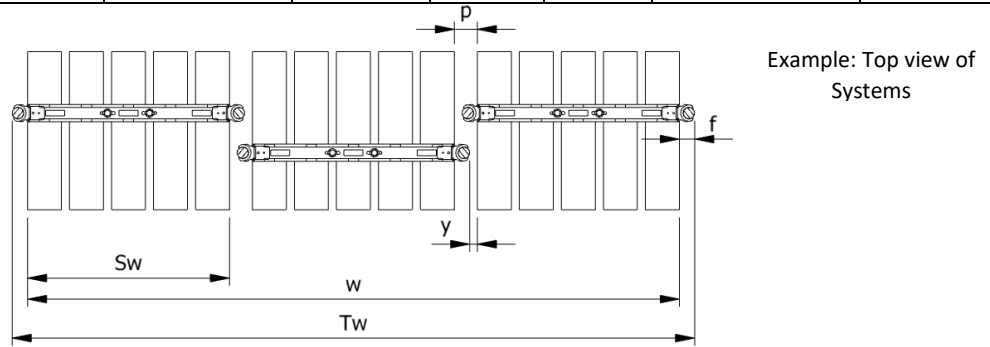
**G**

**8 SYSTEMS STACKED  
(40 JOINTS)**



**H**

Spacing							
Status	$w$ (width) $n$ (number of rows)	$S_w$ (system width)	$k$ (constant)	$y$ (info)	$p$ (info)	$T_w$ (total width)	$f$ (constant)
Storages	$w = S_w + k \cdot (n - 1)$	1030	1125	0	95	$T_w = w + 2f$	95
Running on rig	$w = S_w + k \cdot (n - 1)$	1030	1165	40	135	$T_w = w + 2f$	95



Example:  
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1030 + 1125 \cdot (3 - 1) = 3280 \text{ mm}$$

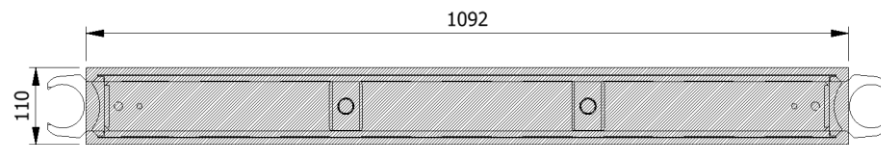
$$T_w = w + 2f = 3280 + 2 \cdot 95 = 3470 \text{ mm}$$

The width “w” for spacing of systems is 3280mm from the first pipe to the last and the total width “ $T_w$ ” is 3470mm 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>	809,9 kN/m <sup>2</sup>	682 kN/m <sup>2</sup>
5	1492 kN/m <sup>2</sup>	1012,4 kN/m <sup>2</sup>	852,6 kN/m <sup>2</sup>
6	1790,4 kN/m <sup>2</sup>	1214,9 kN/m <sup>2</sup>	1023,1 kN/m <sup>2</sup>
7	2088,8 kN/m <sup>2</sup>	1417,4 kN/m <sup>2</sup>	1193,6 kN/m <sup>2</sup>
8	2387,1 kN/m <sup>2</sup>	1619,8 kN/m <sup>2</sup>	1364,1 kN/m <sup>2</sup>