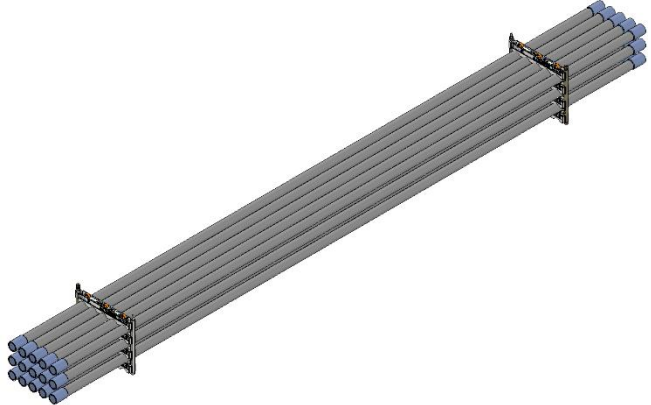
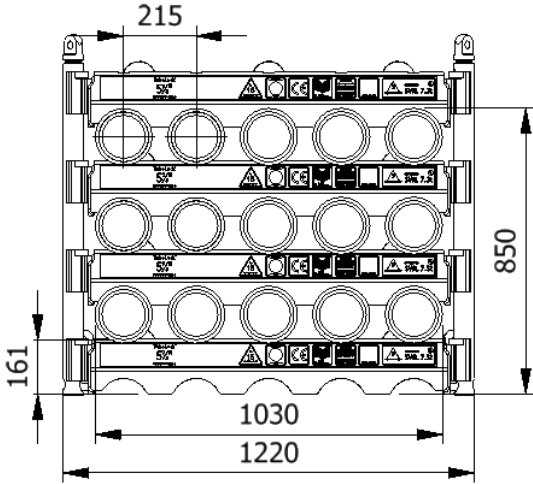




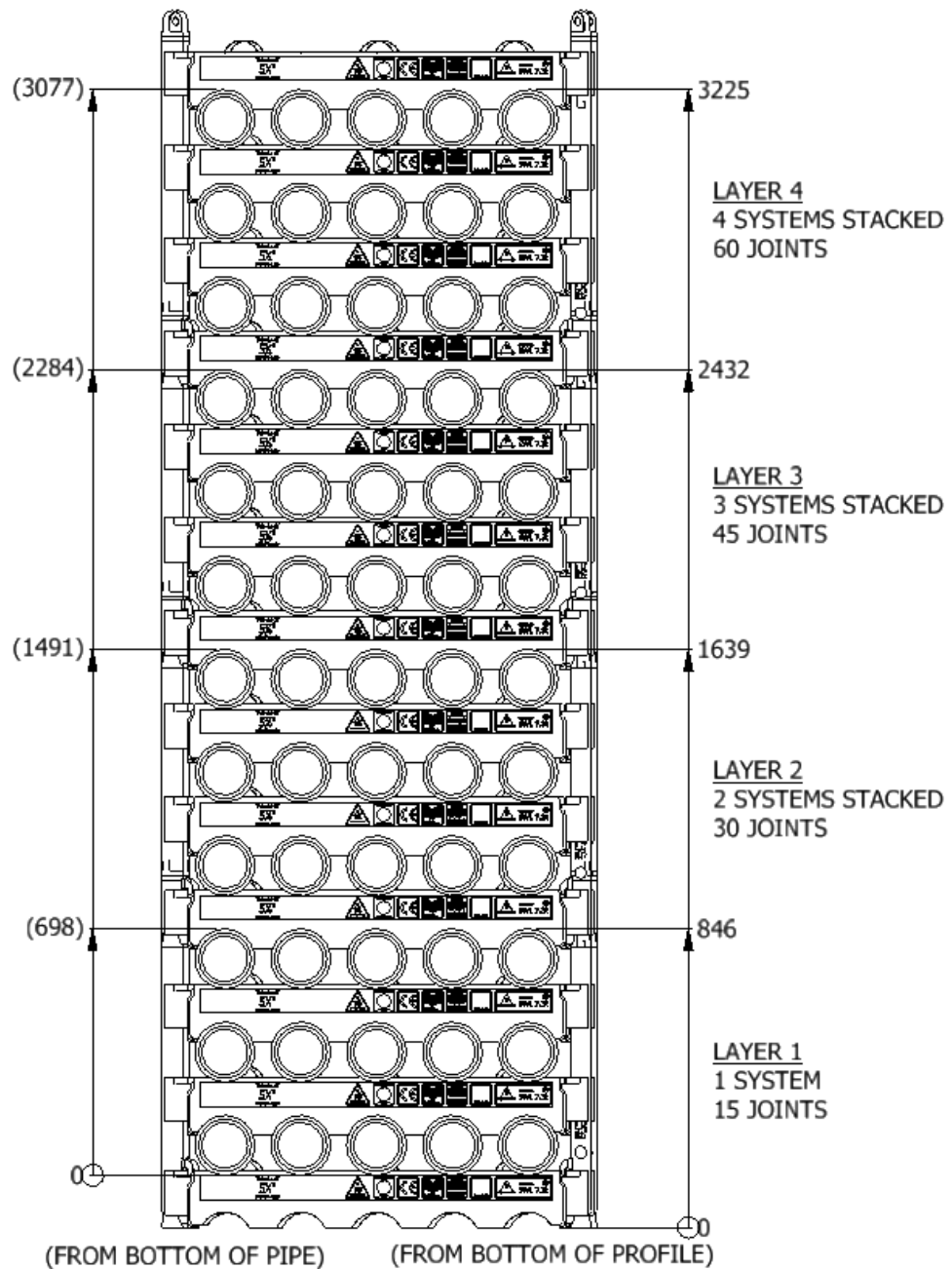
<b>Data sheet</b> <b>0578TU-1200-3-G</b>		
SWL	7.3 t	
Pipe OD	5-7/8"	
Maximum weight per pipe	470kg	
Pipe capacity per system	15	
M20 Bolt length	240mm	
Lifting pole	LP - G	
H-Profile	0578TU-1200	
TL weight per system	248 kg	
<b>CODES AND STANDARDS</b> <ul style="list-style-type: none"> <li>DNVGL-ST-0378</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>		
<b>TEST</b> <ul style="list-style-type: none"> <li>Load Test 2X SWL on 5% per batch</li> <li>NDT 100% of Primary per batch before and after test</li> </ul>		
<b>H-Profile</b> 		<b>Lifting Pole</b> 

## Stacking

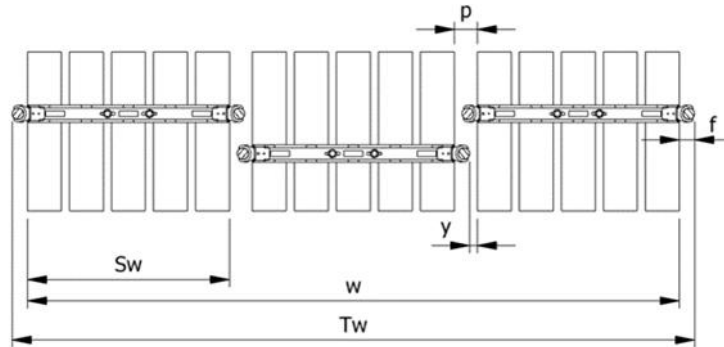
Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	850	15		x	x	x	x
2	2	1640	30		x	x	x	x
3	3	2430	45	x	(x)		x	x
4	4	3230	60	x			x	x

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

All sketch dimensions in mm



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	$w = S_w + k \cdot (n - 1)$	1010	1110	0	100	$T_w = w + 2f$	100
Running on rig	$w = S_w + k \cdot (n - 1)$	1010	1150	40	140	$T_w = w + 2f$	100



Topview of systems

Example:

Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1010 + 1110 \cdot (3 - 1) = 3230\text{mm}$$

$$T_w = w + 2f = 3230 + 2 \cdot 100 = 3430\text{mm}$$

The width “w” is the distance between the 2 outer most pipes

The total width “T<sub>w</sub>” is between the 2 outer most Lifting Poles

## Footprint

The figure below shows the footprint surface area of a TubeLock® system.

Each additional system stacked, will be added to the total footprint

<p>12 m</p> <p>1,2 m</p>	System Stacked	Footprint
	1	5 kN/m <sup>2</sup>
	2	10 kN/m <sup>2</sup>
	3	15 kN/m <sup>2</sup>
	4	20 kN/m <sup>2</sup>