

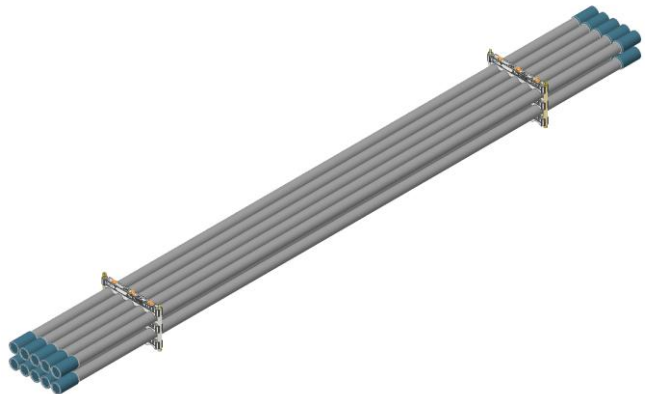
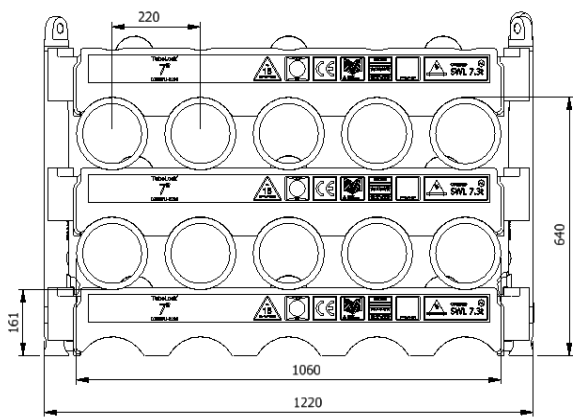


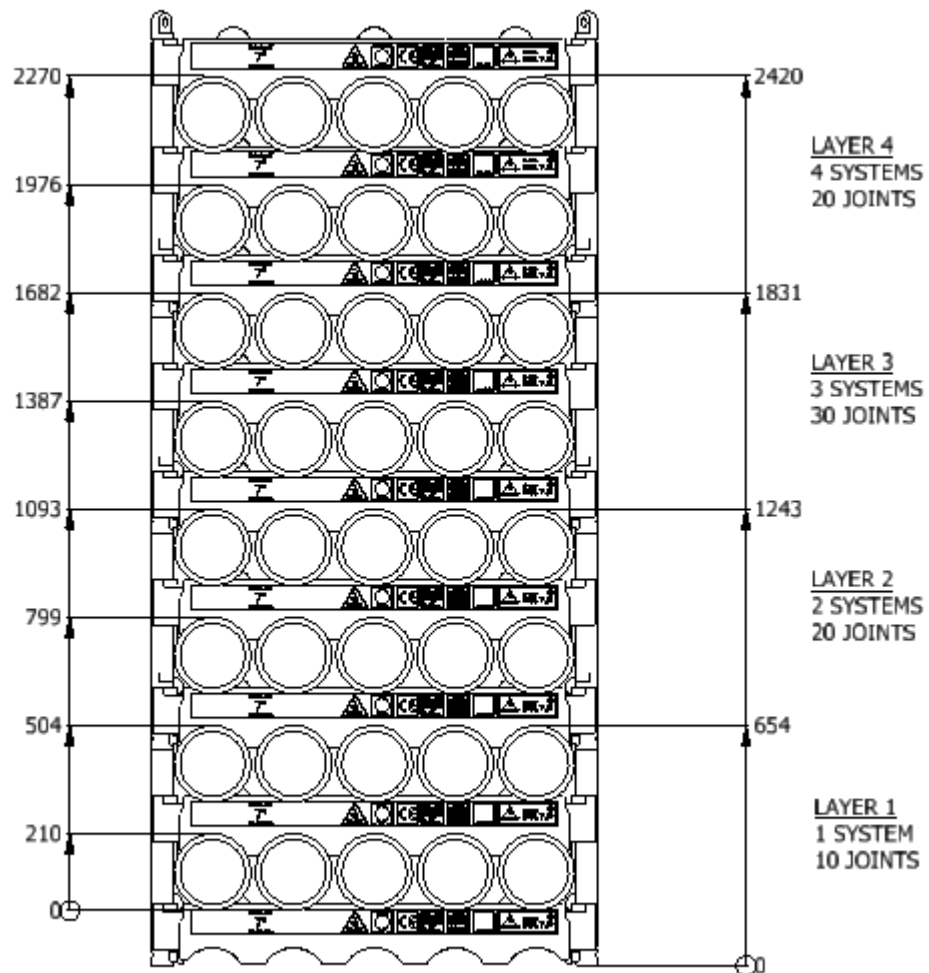
<h2 style="margin: 0;">Datasheet</h2> <h3 style="margin: 0;">0700TU-1200-2-D</h3>	
SWL	7.3 t
Pipe OD	7"
Maximum weight per pipe	720kg
Pipe capacity per system	10
M20 Bolt length	260mm
Lifting pole	LP - D
H-Profile	0700TU-1200
TL weight per system	97 kg
<p><b>CODES AND STANDARDS</b></p> <ul style="list-style-type: 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 5% per batch</li> <li>• NDT 100% of Primary per batch before and after test</li> </ul>	
<p><b>H-Profile</b></p> 	<p><b>Lifting Pole</b></p> 
	
	

## Stacking

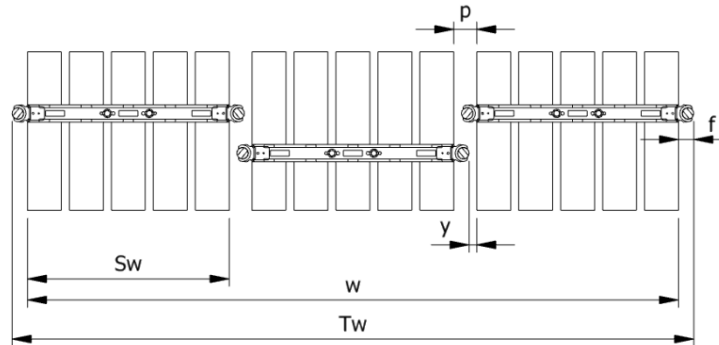
Sketch	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
A	1	920	15		x	x	x	x
B	2	1820	30		(x)	x	x	x
C	3	2700	45	x			x	x
D	4	3580	60	x			x	x

(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	$w = S_w + k \cdot (n - 1)$	1060	1140	0	80	$T_w = w + 2f$	80
Running on rig	$w = S_w + k \cdot (n - 1)$	1060	1180	40	120	$T_w = w + 2f$	80



Example: Top view of Systems

Example:  
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1060 + 1180 \cdot (3 - 1) = 3420 \text{ mm}$$

$$T_w = w + 2f = 3420 + 2 \cdot 80 = 3580 \text{ mm}$$

The width “w” for spacing of systems is 3420mm from the first pipe to the last and the total width “T<sub>w</sub>” is 3580mm between the 2 outer most Lifting Poles

## Footprint

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

Each system stacked on top will be added to the footprint

Footprint surface area	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>
	5	25 kN/m <sup>2</sup>
	6	30 kN/m <sup>2</sup>