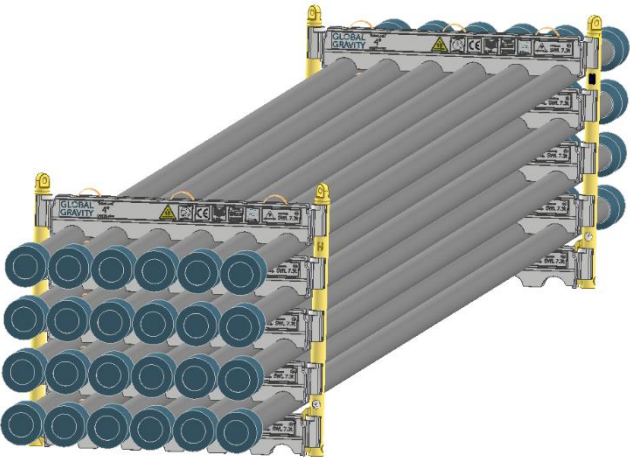
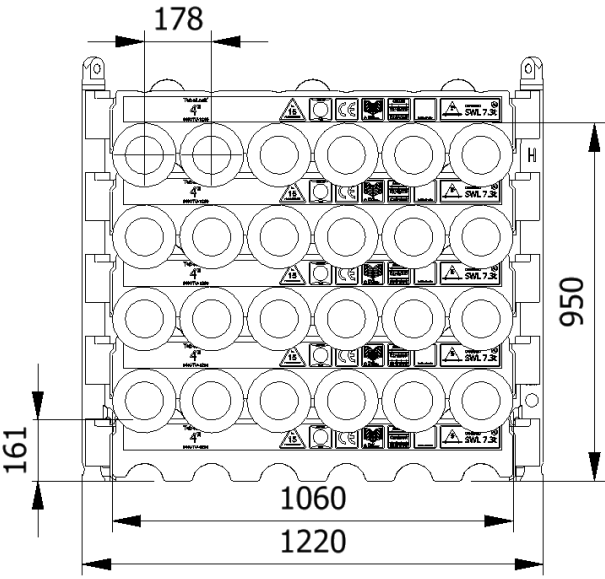




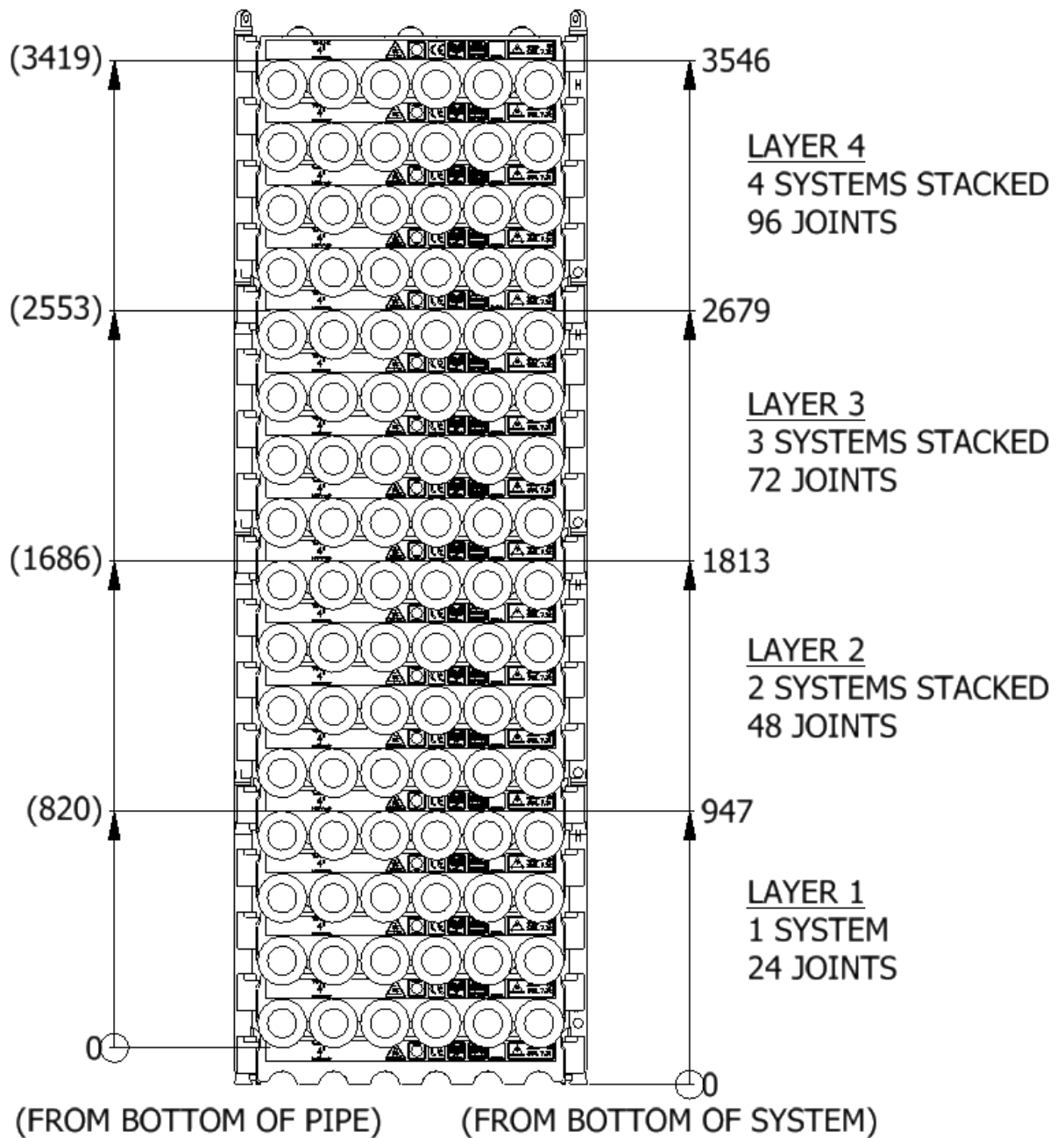
<h2>Datasheet</h2> <h3>0400TU-1200-4-H</h3>	
SWL	7,3 t
Pipe OD	4"
Maximum weight per pipe	291kg
Pipe capacity per system	24
M20 Bolt length	190mm
Lifting pole	LP - H
H-Profile	0400TU-1200
TL weight per system	296 kg
<p>CODES AND STANDARDS</p> <ul style="list-style-type: none"> • DNVGL-ST-0378 • NORSOK R-002 • LOLER 1998 Lifting operation and lifting equipment regulations • ILO Conversation No. 152 • CE declaration of conformity • Machinery Directive: MD2006/42/EC 	
<p>TEST</p> <ul style="list-style-type: none"> • Load Test 2X SWL on 5% per batch • NDT 100% of Primary per batch before and after test 	
	
	
<p>H-Profile</p> 	<p>Lifting Pole</p> 

Stacking

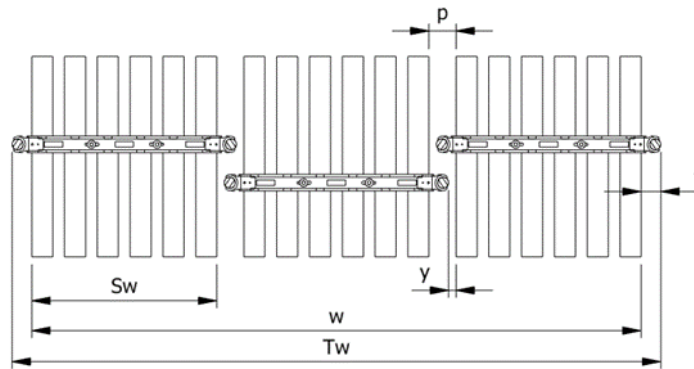
Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	947	24		x	x	x	x
2	2	1813	48		x	x	x	x
3	3	2679	72	x			x	x
4	4	3546	96	x			x	x

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

All sketch dimensions in mm



Spacing							
Status	w (width) n (number of rows)	S_w (system width)	k(constant)	y(info)	p(info)	T_w (total width)	f(constant)
Storages	$w = S_w + k \cdot (n - 1)$	990	1100	0	110	$T_w = w + 2f$	110
Running on rig	$w = S_w + k \cdot (n - 1)$	990	1140	40	150	$T_w = w + 2f$	110



Example: Top view of Systems

Example:
Spacing of 3 systems

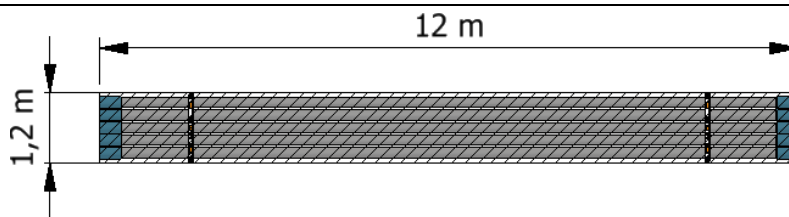
$$w = S_w + k \cdot (n - 1) = 990 + 1100 \cdot (3 - 1) = 3190 \text{ mm}$$

$$T_w = w + 2f = 3190 + 2 \cdot 110 = 3410 \text{ mm}$$

The width "w" is the distance between the 2 outer most pipes
The total width " T_w " 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



System Stacked	Footprint
1	5 kN/m ²
2	10 kN/m ²
3	15 kN/m ²
4	20 kN/m ²