

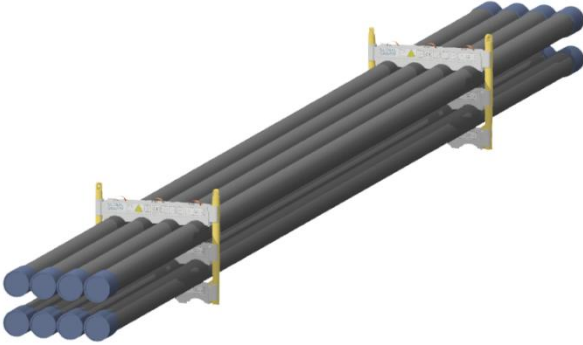
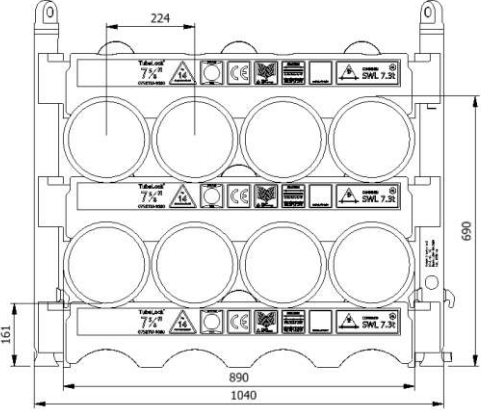


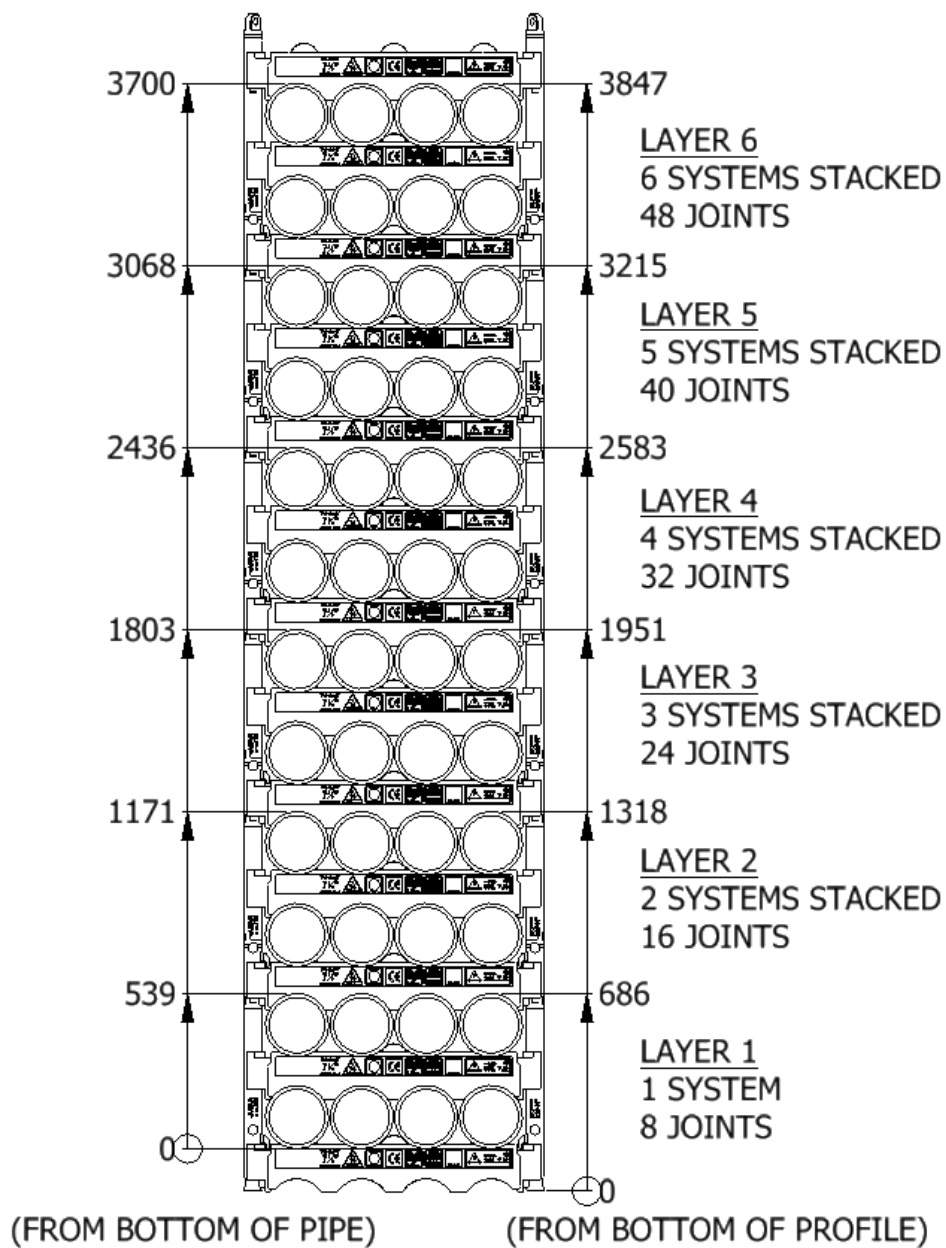
<h2>Data sheet</h2> <h3>758TU-1000-2-E</h3>	
SWL	7.3 t
Pipe OD	7-5/8"
Maximum weight per pipe	897kg
Pipe capacity per system	8
M20 Bolt length	280mm
Lifting pole	LP - E
H-Profile	0758TU-1000
TL weight per system	120 kg
<p>CODES AND STANDARDS</p> <ul style="list-style-type: none"> • DNVGL-ST-0378 • NORSOK 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	686	8		x	x	x	x
2	2	1318	16		x	x	x	x
3	3	1951	24		x	x	x	x
4	4	2583	32	x			x	x
5	5	3215	40	x			x	x
6	6	3847	48	x			x	x

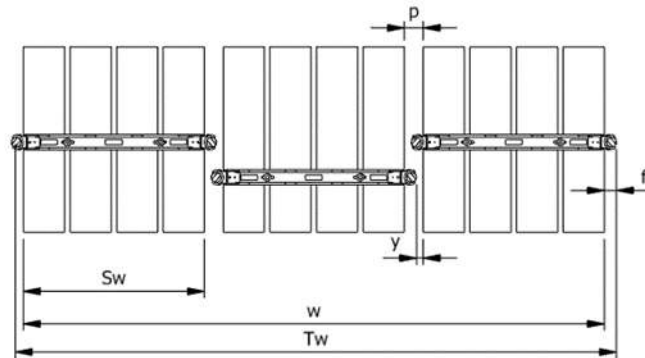
(x): Depending on Truck set-up and regulation

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	$w = S_w + k \cdot (n - 1)$	870	960	0	90	$T_w = w + 2f$	90
Running on rig	$w = S_w + k \cdot (n - 1)$	870	1000	40	130	$T_w = w + 2f$	90



Example: Top view of Systems

Example:
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 870 + 960 \cdot (3 - 1) = 2790 \text{ mm}$$

$$T_w = w + 2f = 2790 + 2 \cdot 90 = 2970 \text{ mm}$$

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.

		Systems Stacked	Footprint
		1	6 kN/m ²
2	12 kN/m ²		
3	18 kN/m ²		
4	24 kN/m ²		
5	30 kN/m ²		
6	36 kN/m ²		