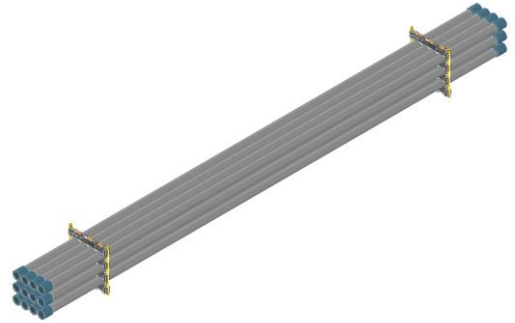


Datasheet 0658TU-1000-3-H

SWL	7.3 t
Pipe OD	6 5/8"
Maximum weight per pipe	595kg
Pipe capacity per system	12
M20 Bolt length	260mm
Lifting pole	LP – H
H-Profile	0658TU-1000
TL weight per system	158 kg

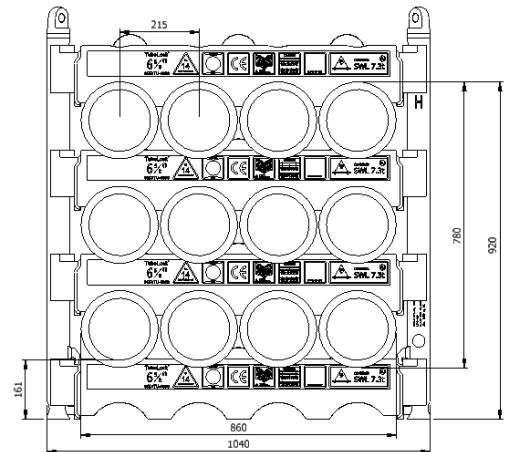


CODES AND STANDARDS

- DNV-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

TEST

- Load Test 2X SWL on 5% per batch
- NDT 100% of Primary per batch before and after test



H-Profile



Lifting Pole

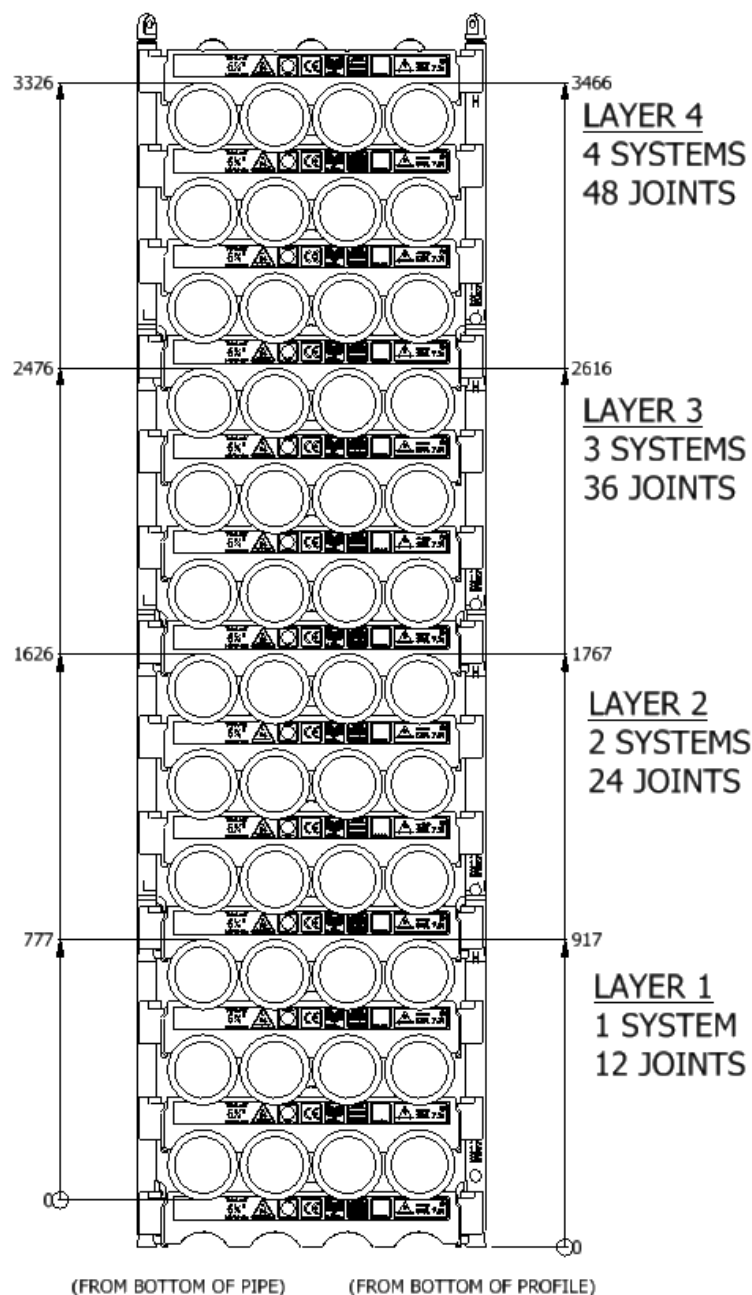


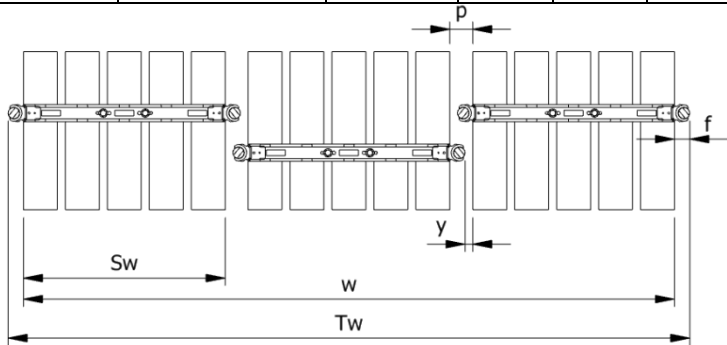
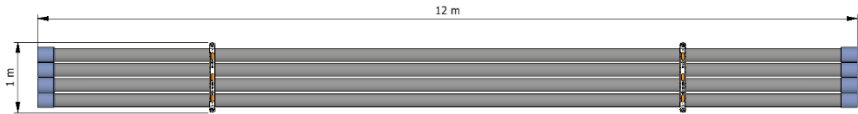
Stacking

Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	917	12		X	X	X	X
2	1767	24		X	X	X	X
3	2616	36	X			X	X
4	3466	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)	Sw(system width)	k(constant)	y(info)	p(info)	Tw(total width)	f(constant)													
Storages	w = Sw + k · (n – 1)	814	1125	0	95	Tw = w + 2f	95													
Running on rig	w = Sw + k · (n – 1)	814	1165	40	135	Tw = w + 2f	95													
 Example: Top view of Systems																				
Example: Spacing of 3 systems $w = Sw + k \cdot (n - 1) = 814 + 1125 \cdot (3 - 1) = 3064mm$$Tw = w + 2f = 3064 + 2 \cdot 95 = 3254 \text{ mm}$ The width “w” is the distance between the 2 outer most pipes The total width “Tw” 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.																				
						<table><tr><th>Systems Stacked</th><th>Footprint</th></tr><tr><td>1</td><td>6 kN/m2</td></tr><tr><td>2</td><td>12 kN/m2</td></tr><tr><td>3</td><td>18 kN/m2</td></tr><tr><td>4</td><td>24 kN/m2</td></tr><tr><td>5</td><td>30 kN/m2</td></tr><tr><td>6</td><td>36 kN/m2</td></tr></table>	Systems Stacked	Footprint	1	6 kN/m2	2	12 kN/m2	3	18 kN/m2	4	24 kN/m2	5	30 kN/m2	6	36 kN/m2
Systems Stacked	Footprint																			
1	6 kN/m2																			
2	12 kN/m2																			
3	18 kN/m2																			
4	24 kN/m2																			
5	30 kN/m2																			
6	36 kN/m2																			