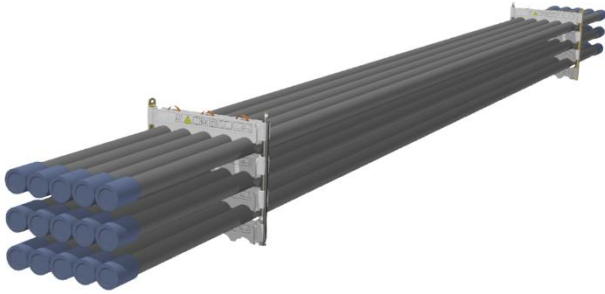
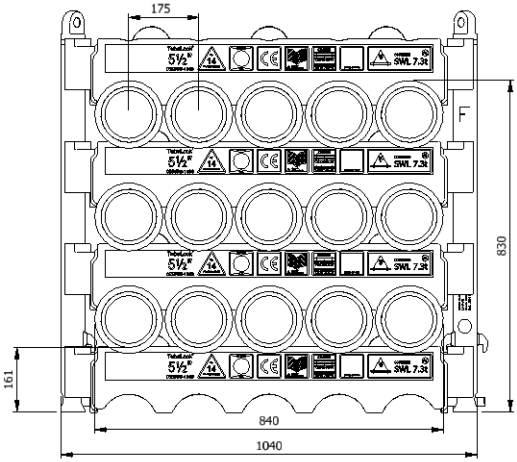




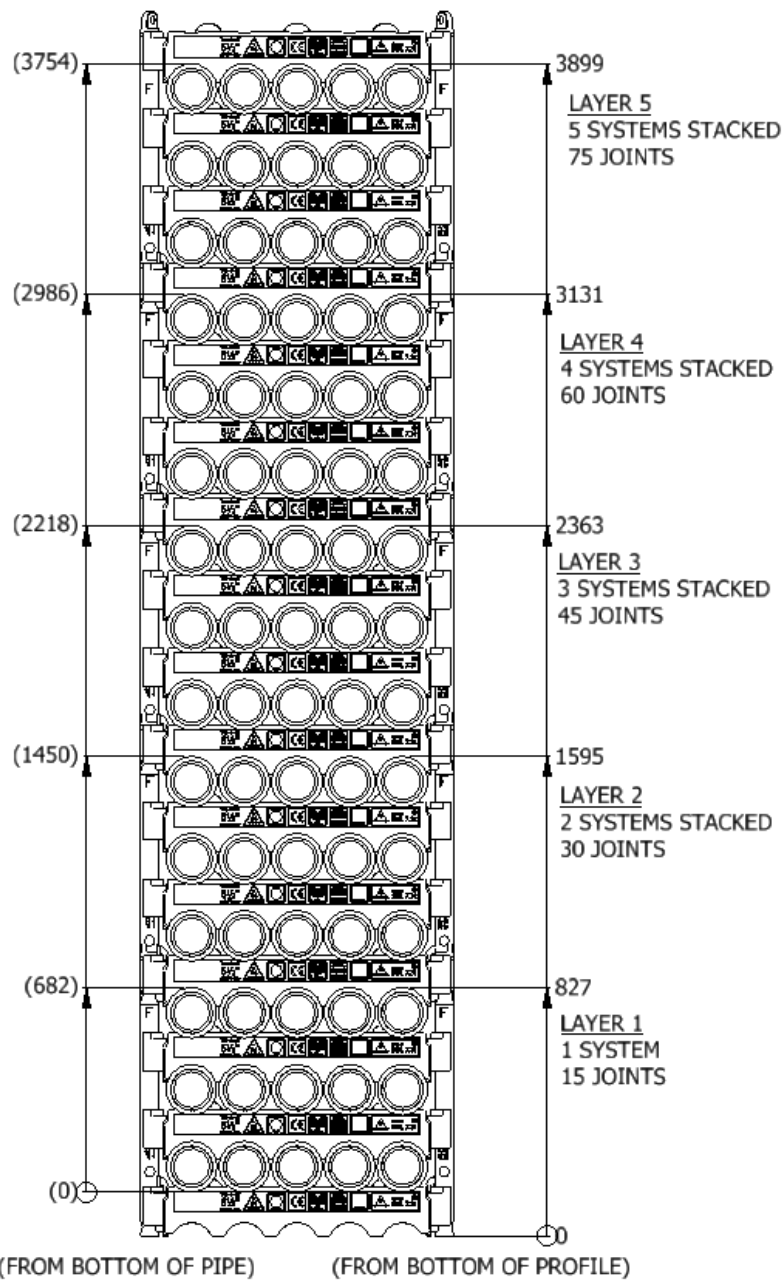
<h2>Data sheet</h2> <h3>0550TU-1000-3-F</h3>	
SWL	7.3 t
Pipe OD	5-1/2"
Maximum weight per pipe	472kg
Pipe capacity per system	15
M20 Bolt length	220mm
Lifting pole	LP - F
H-Profile	0550TU-1000
TL weight per system	220 kg
<p>CODES AND STANDARDS</p> <ul style="list-style-type: none"> • DNVGL-ST-0378 • 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

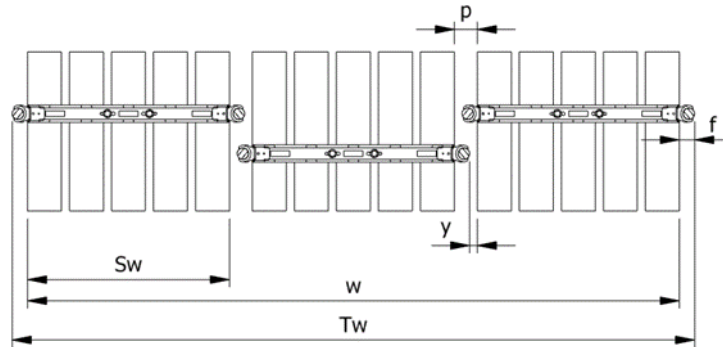
Systems Stacked	Height (mm)	Joints	Support Required	Truck	Boat	Rig	Yard
1	830	15		X	X	X	X
2	1600	30		X	X	X	X
3	2370	45		(X)		X	X
4	3130	60	X			X	X
5	3900	75	X			X	X

(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	$w = S_w + k \cdot (n - 1)$	840	940	0	100	$T_w = w + 2f$	100
Running on rig	$w = S_w + k \cdot (n - 1)$	840	980	40	140	$T_w = w + 2f$	100



Example: Top view of Systems

Example:
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 840 + 980 \cdot (3 - 1) = 2800\text{mm}$$

$$T_w = w + 2 \cdot f = 2800 + 2 \cdot 100 = 3000\text{mm}$$

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	