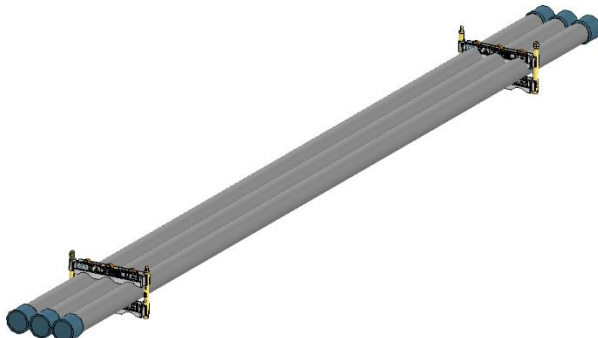
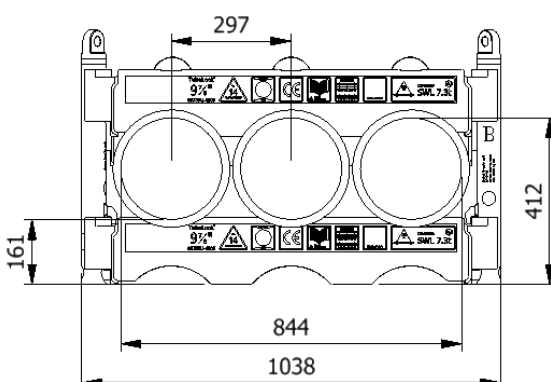


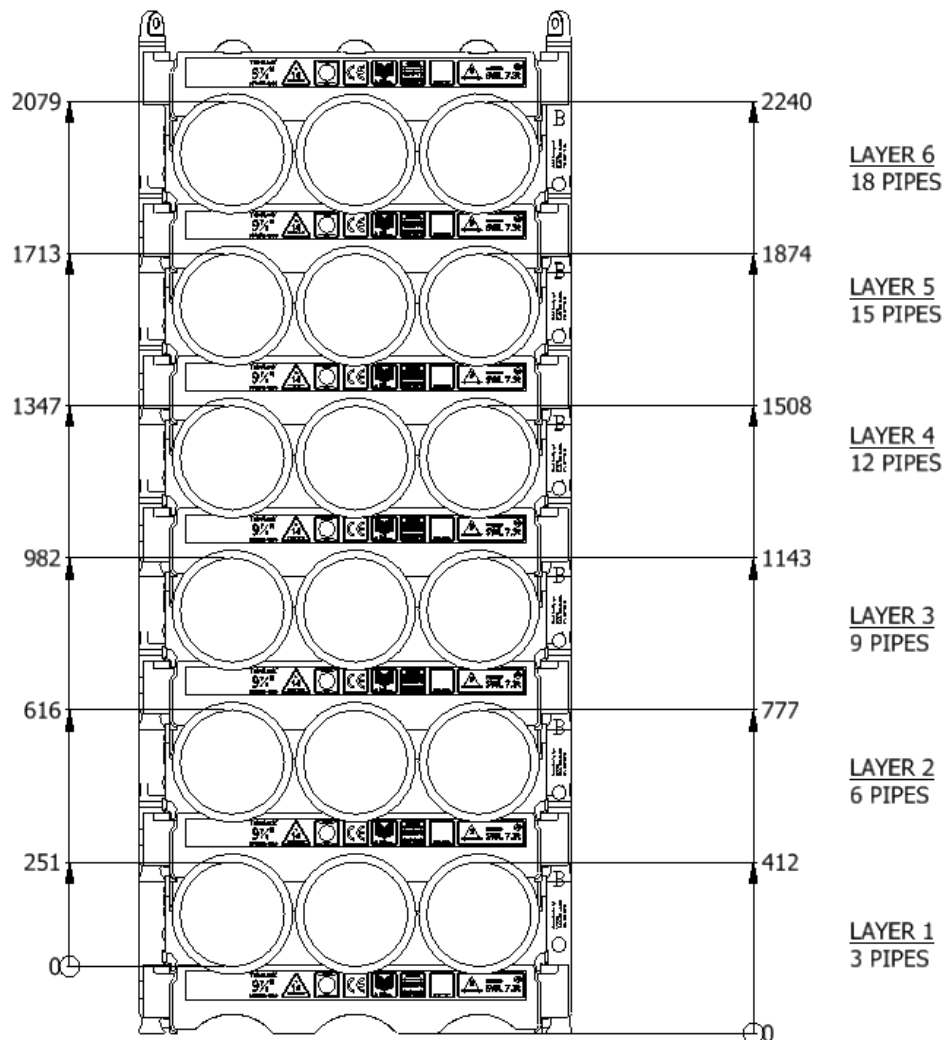
Datasheet 0978-1000-1-B		
SWL	7.3 t	
Pipe OD	9-7/8"	
Maximum weight per pipe	2404 kg	
Pipe capacity per system	3	
M20 Bolt length	340mm	
Lifting pole	LP – B	
H-Profile	0978TU-1200	
TL weight per system	88 kg	
CODES AND STANDARDS • DNV-ST-0378 • NORSOK R-002 • LOLER 1998 Lifting operation and lifting 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

Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	412	3		X	X	X	X
2	2	777	6		X	X	X	X
3	3	1143	9		X	X	X	X
4	4	1508	12		X	X	X	X
5	5	1874	15		(X)	X	X	X
6	6	2240	18		(X)		X	X

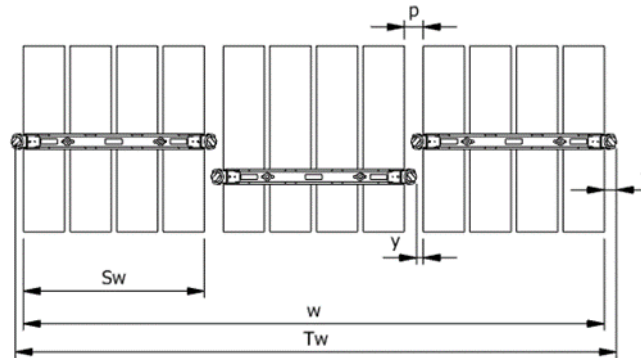
(X): Depending on Truck set-up and regulation

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	$w = S_w + k \cdot (n - 1)$	844	981	0	97	$T_w = w + 2f$	97
Running on rig	$w = S_w + k \cdot (n - 1)$	844	981	40	137	$T_w = w + 2f$	97



Example: Top view of Systems

Example:
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 844 + 981 \cdot (3 - 1) = 2806\text{mm}$$

$$T_w = w + 2f = 2806 + 2 \cdot 97 = 3000\text{mm}$$

Footprint

The figure below shows the footprint surface area of a TubeLock® system.
Each additional system stacked, will be added to the total footprint.

Footprint Surface Area	System 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