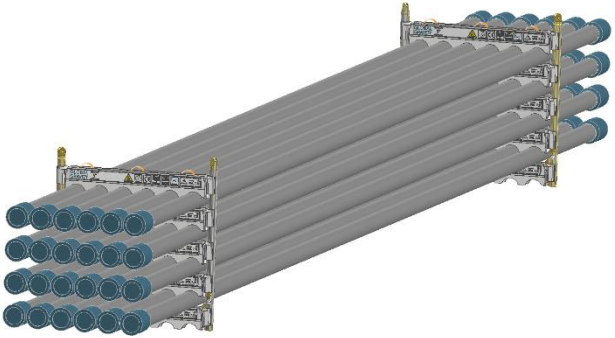
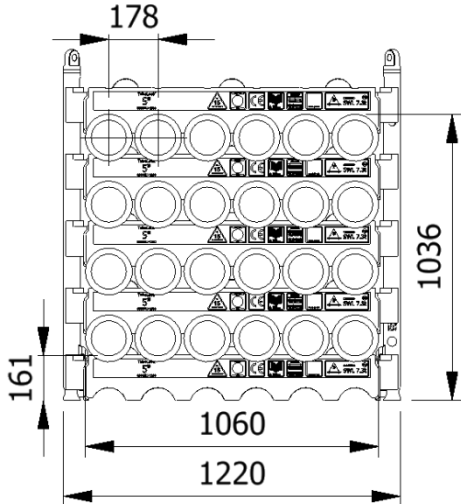




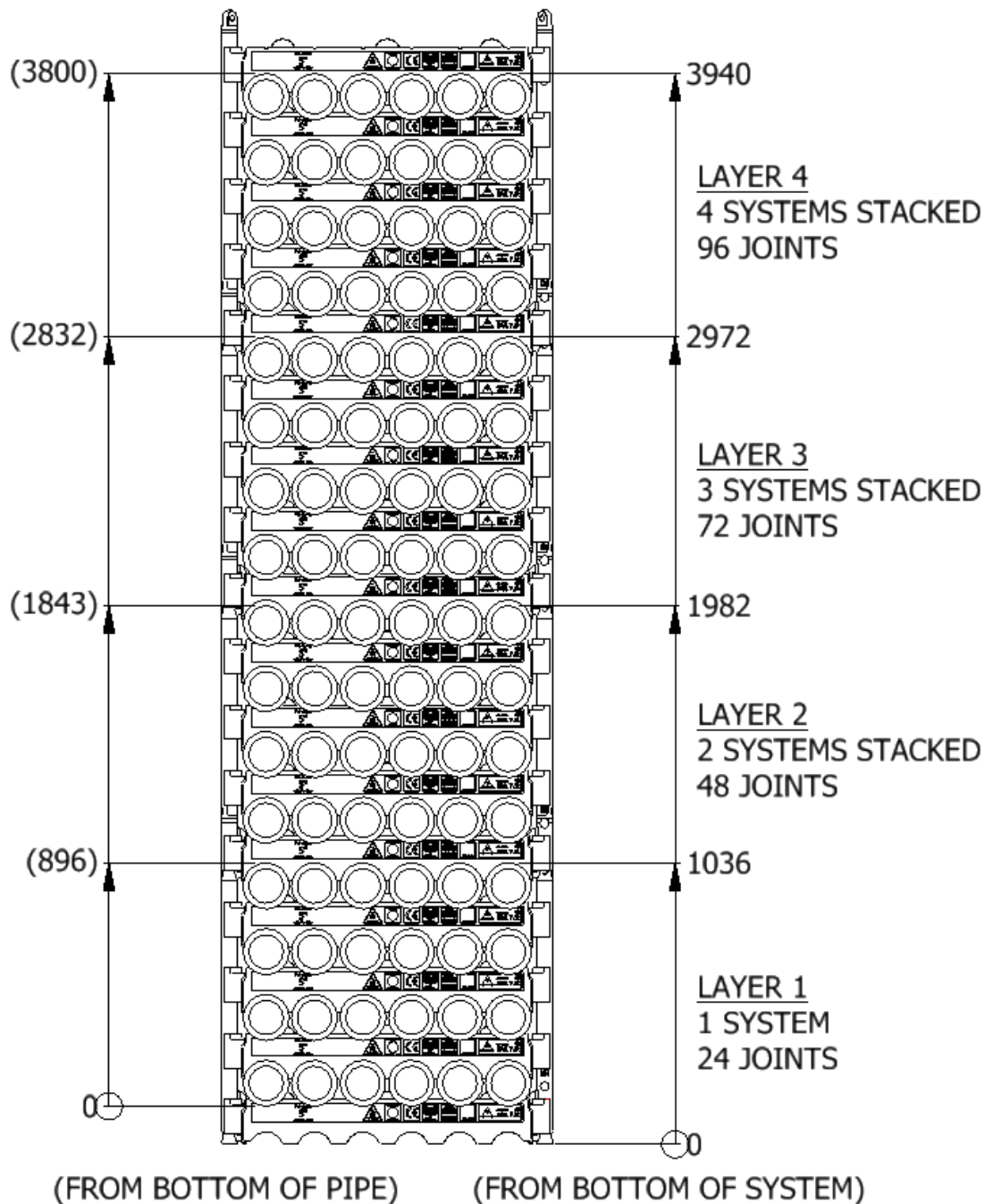
Data sheet 0500TU-1200-4-J	
SWL	7.3 t
Pipe OD	5"
Maximum weight per pipe	291kg
Pipe capacity per system	24
M20 Bolt length	220mm
Lifting pole	LP - J
H-Profile	0500TU-1200
TL weight per system	308 kg
CODES AND STANDARDS <ul style="list-style-type: none"> DNVGL-ST-0378 NORSOK R-002 LOLER 1998 Lifting operation and lifting equipment regulations ILO Conversation No. 152 CE declaration of conformity Machinery Directive: MD2006/42/EC 	
TEST <ul style="list-style-type: none"> Load Test 2X SWL on 5% per batch NDT 100% of Primary per batch before and after test 	
	
	
H-Profile 	Lifting Pole 

Stacking

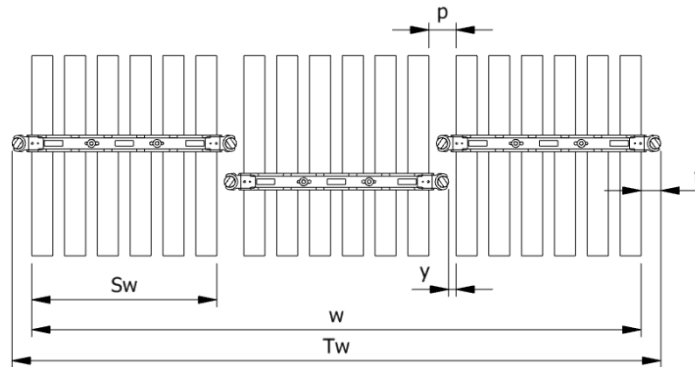
Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	1036	24		x	x	x	x
2	2	1982	48		(x)	x	x	x
3	3	2972	72	x			x	x
4	4	3940	96	x			x	x

(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	$w = S_w + k \cdot (n - 1)$	1020	1120	0	100	$T_w = w + 2f$	100
Running on rig	$w = S_w + k \cdot (n - 1)$	1020	1160	40	140	$T_w = w + 2f$	100



Example: Top view of Systems

Example:
Spacing of 3 systems

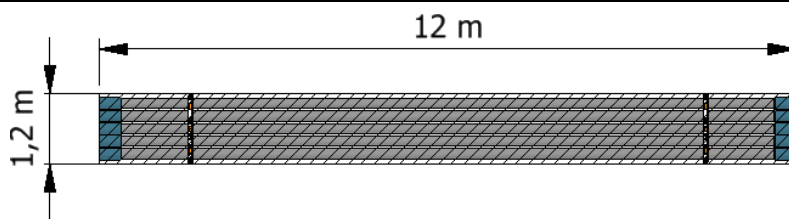
$$w = S_w + k \cdot (n - 1) = 1020 + 1120 \cdot (3 - 1) = 3260 \text{ mm}$$

$$T_w = w + 2f = 3260 + 2 \cdot 100 = 3460 \text{ mm}$$

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