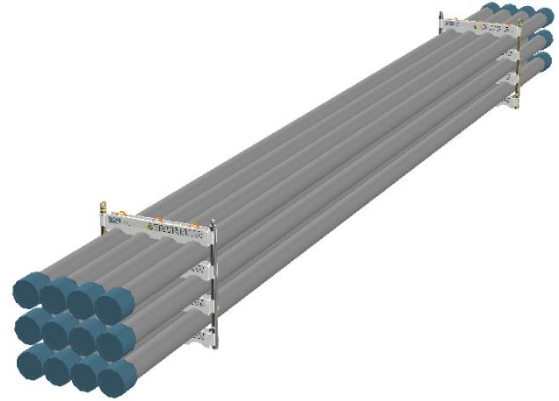


## Data sheet 858TU-1200-3-J

SWL	7,3 t
Pipe OD	8-5/8"
Maximum weight per pipe	594kg
Pipe capacity per system	12
M20 Bolt length	300mm
Lifting pole	LP - J
H-Profile	0858TU-1200
TL weight per system	171kg

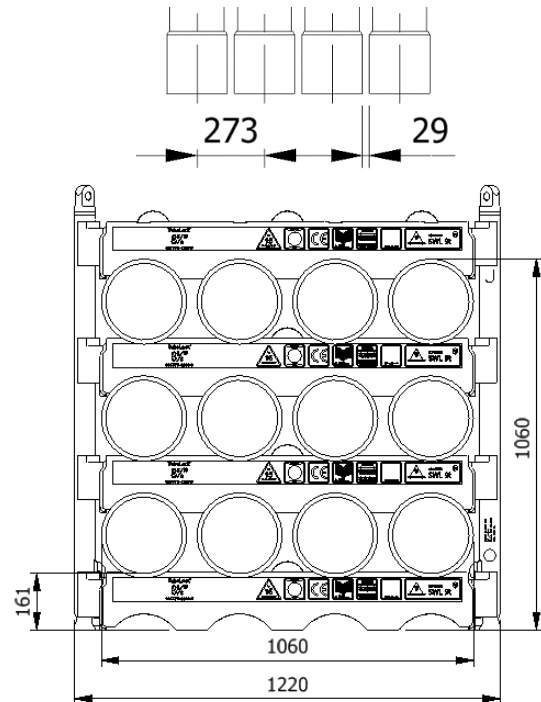


### CODES AND STANDARDS

- DNVGL-ST-0378
- 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



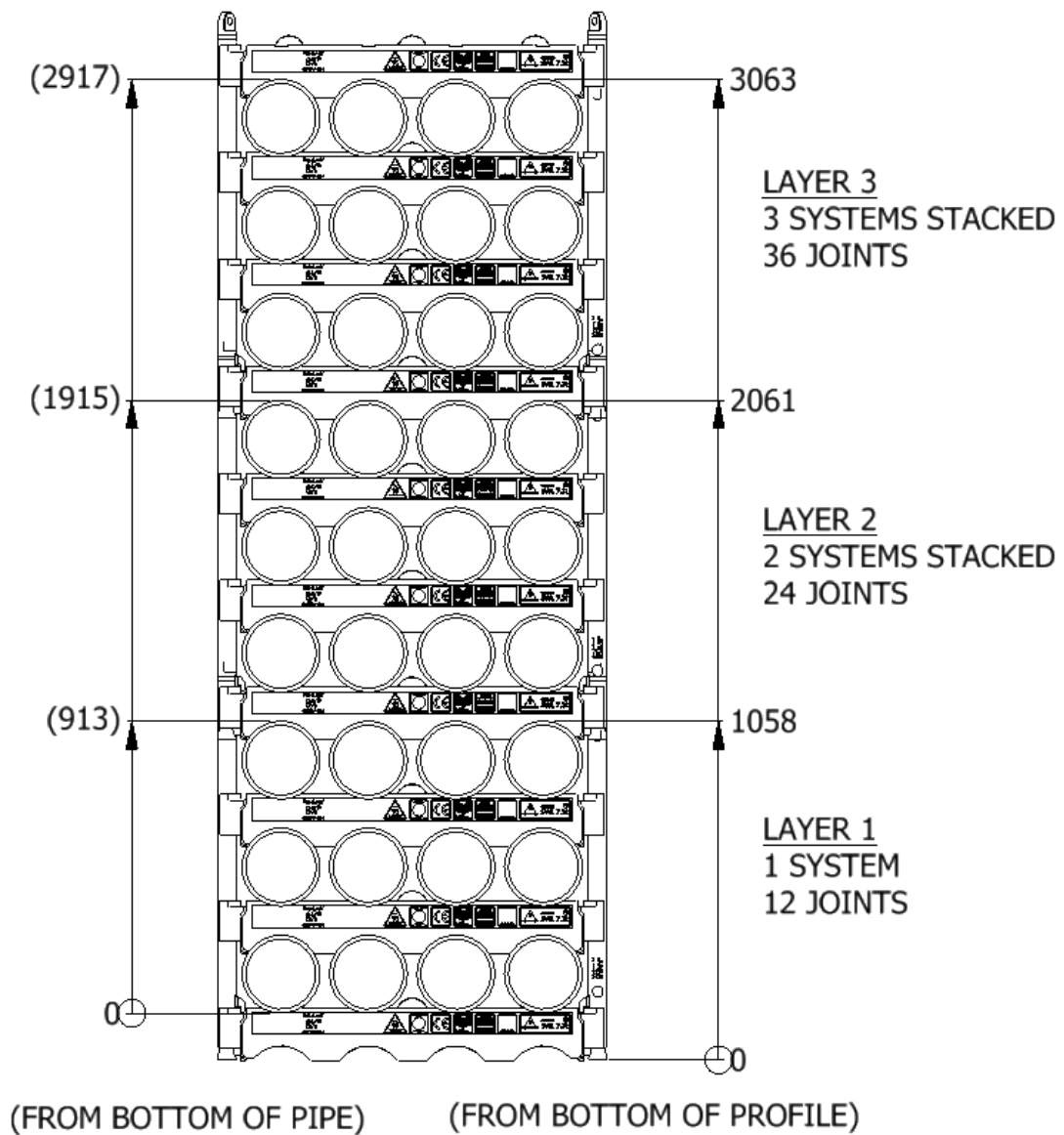
### Lifting Pole



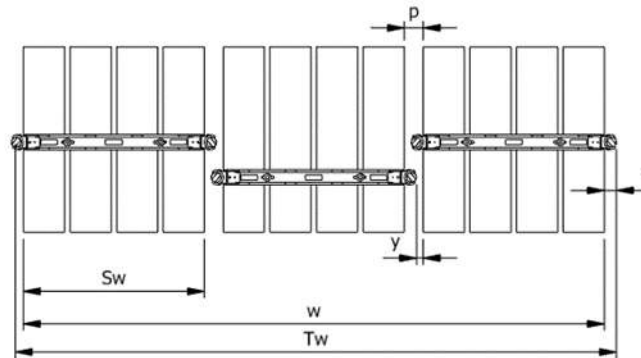
## Stacking

Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	1060	12		x	x	x	x
2	2	2060	24	x			x	x
3	3	3070	36	x			x	x

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



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	$w = S_w + k \cdot (n - 1)$	1039	1129	0	90	$T_w = w + 2f$	90
Running on rig	$w = S_w + k \cdot (n - 1)$	1039	1169	40	130	$T_w = w + 2f$	90



Example: Top view of Systems

Example:  
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1039 + 1169 \cdot (3 - 1) = 3377mm$$

$$T_w = w + 2f = 3377 + 2 \cdot 90 = 3557mm$$

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.

	<b>System Stacked</b>	<b>Footprint</b>
	1	5 kN/m <sup>2</sup>
	2	10 kN/m <sup>2</sup>
	3	15 kN/m <sup>2</sup>