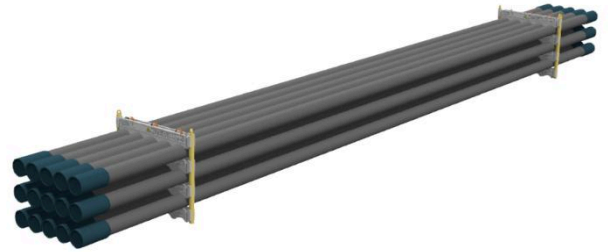


## Datasheet 0700TU-1200-3-H

SWL	7.3 t
Pipe OD	7"
Maximum weight per pipe	476kg
Pipe capacity per system	15
M20 Bolt length	260mm
Lifting pole	LP - H
H-Profile	0700TU-1200
TL weight per system	155 kg

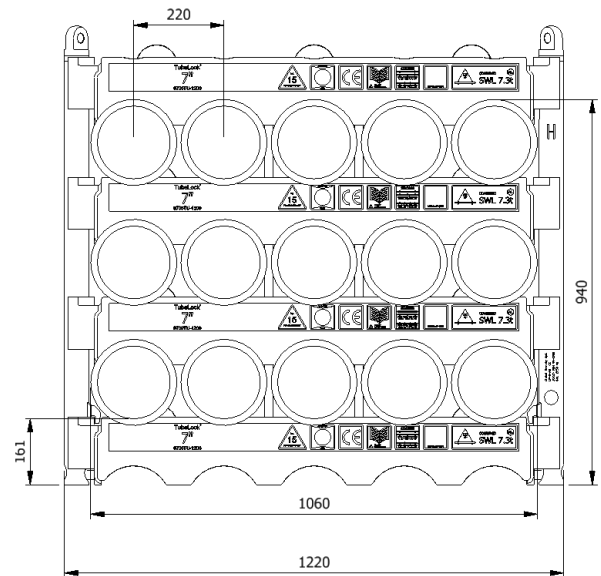


### CODES AND STANDARDS

- 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

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



### H-Profile



### Lifting Pole

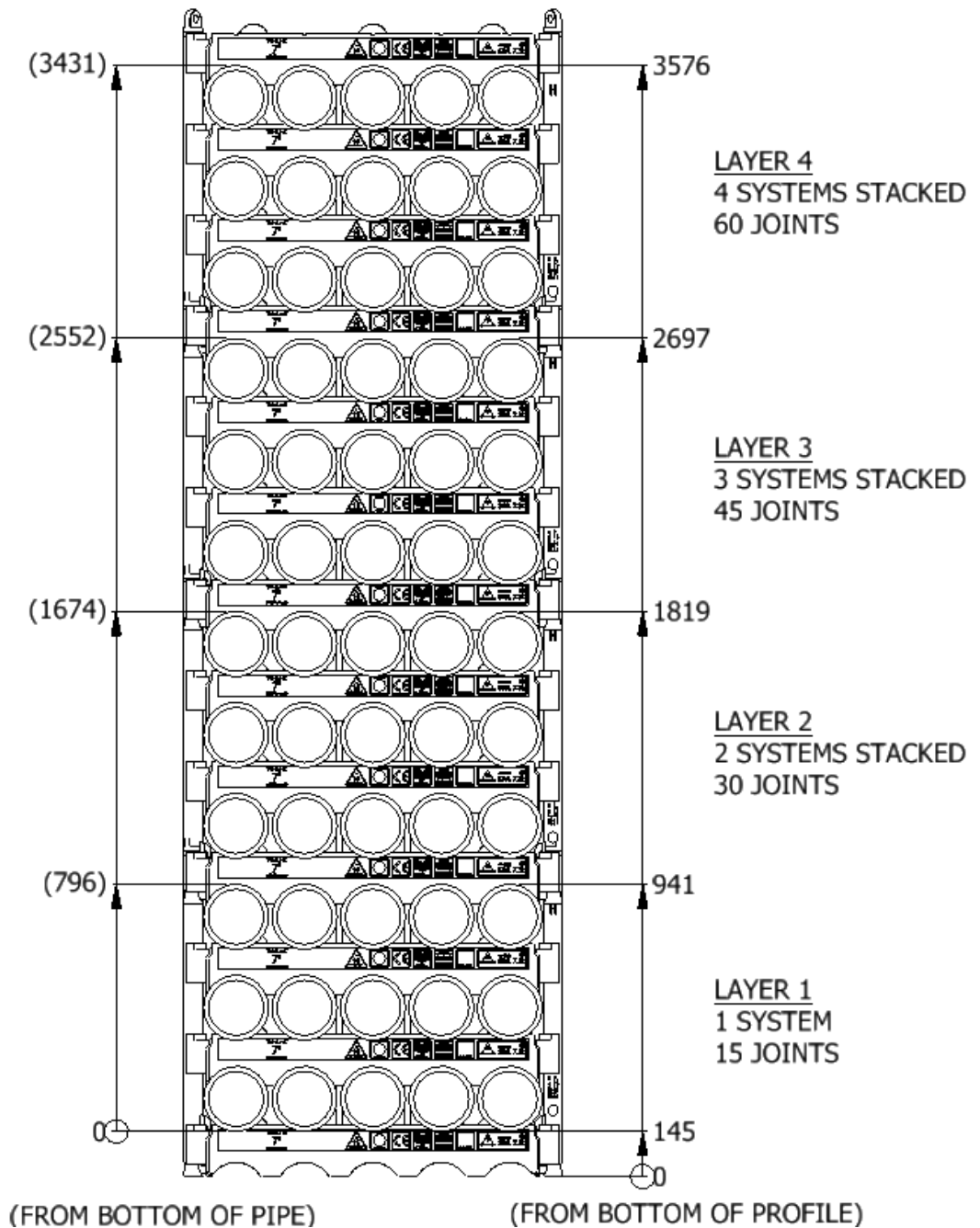


## Stacking

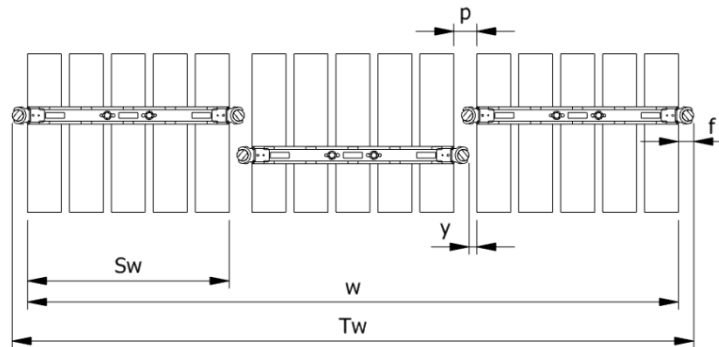
Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	920	15		x	x	x	x
2	2	1820	30		x	x	x	x
3	3	2700	45	x			x	x
4	4	3580	60	x			x	x

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

All sketch dimensions in mm



Spacing							
Status	w (width) n (number of rows)	S <sub>w</sub> (system width)	k(constant)	y(info)	p(info)	T <sub>w</sub> (total width)	f(constant)
<b>Storages</b>	$w = S_w + k \cdot (n - 1)$	1060	1140	0	80	$T_w = w + 2f$	80
<b>Running on rig</b>	$w = S_w + k \cdot (n - 1)$	1060	1180	40	120	$T_w = w + 2f$	80



Example: Top view of Systems

Example:  
Spacing of 3 systems

$$w = S_w + k \cdot (n - 1) = 1060 + 1180 \cdot (3 - 1) = 3420 \text{ mm}$$

$$T_w = w + 2f = 3420 + 2 \cdot 80 = 3580 \text{ mm}$$

The width “w” is the distance between the 2 outer most pipes  
The total width “T<sub>w</sub>” 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>
	<b>1</b>	5 kN/m <sup>2</sup>
	<b>2</b>	10 kN/m <sup>2</sup>
	<b>3</b>	15 kN/m <sup>2</sup>
	<b>4</b>	20 kN/m <sup>2</sup>