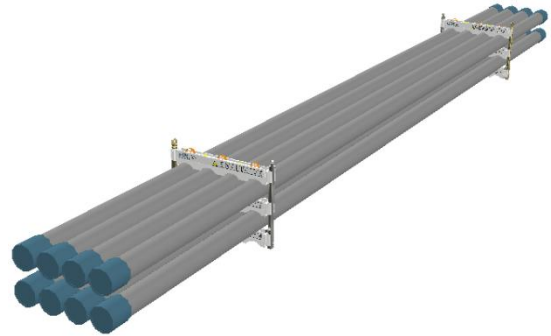


Data sheet 858TU-1200-2-E

SWL	7,3 t
Pipe OD	8-5/8"
Maximum weight per pipe	896kg
Pipe capacity per system	8
M20 Bolt length	300mm
Lifting pole	LP - E
H-Profile	0858TU-1200
TL weight per system	129kg

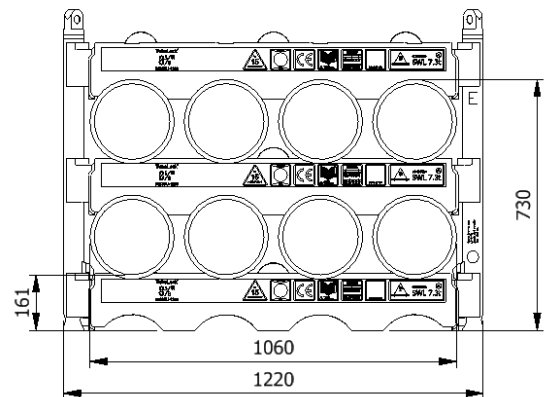
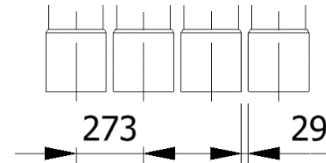


CODES AND STANDARDS

- 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



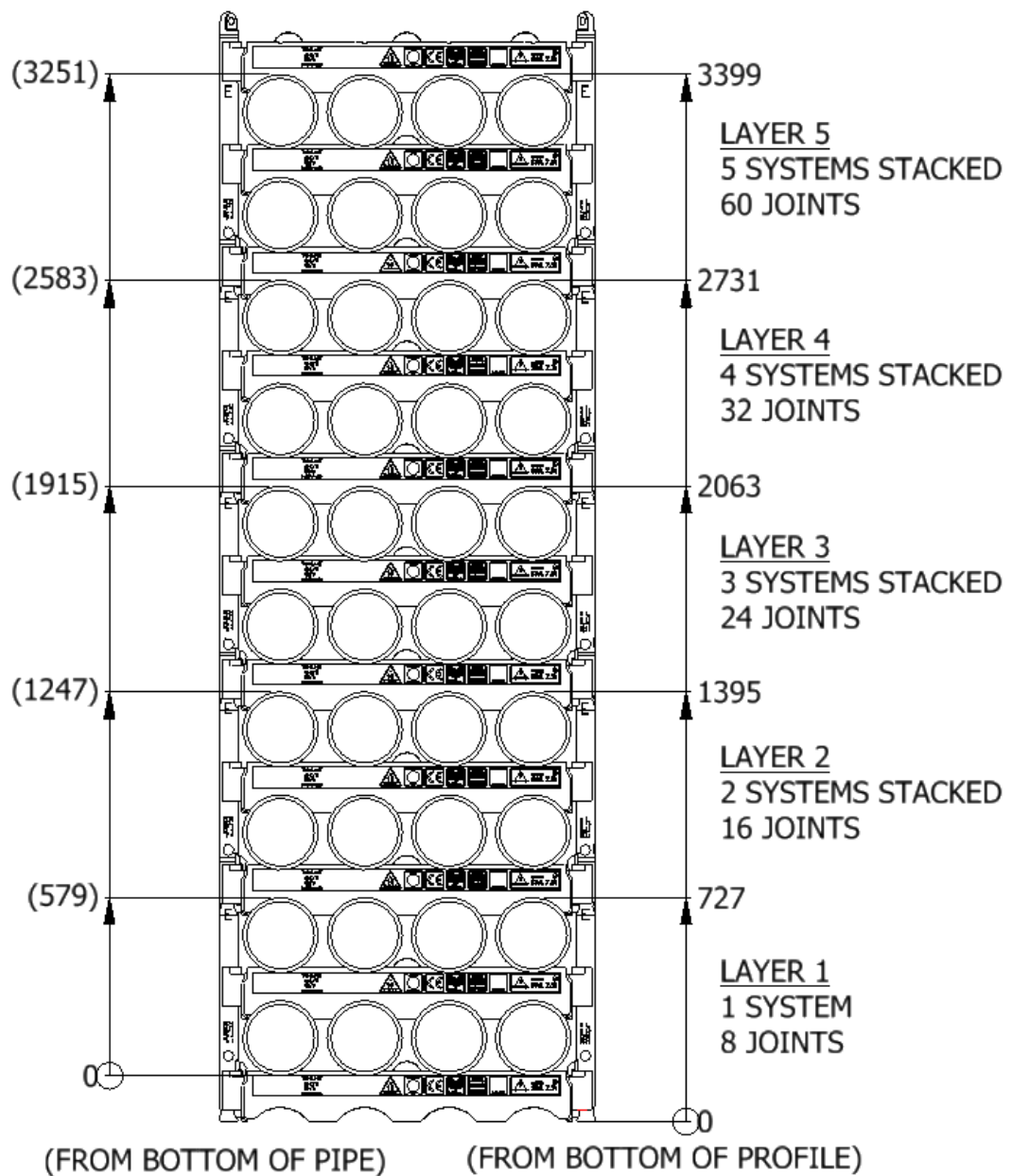
Lifting Pole



Stacking

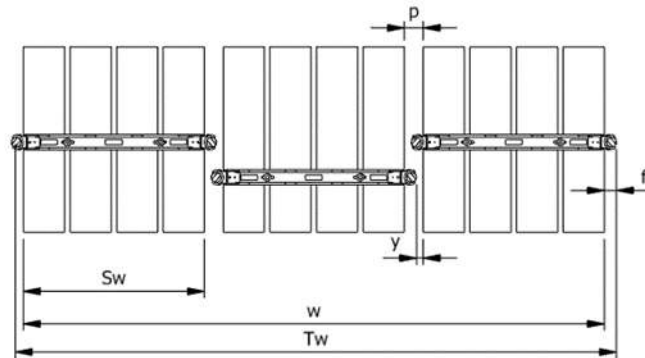
Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	730	8		x	x	x	x
2	2	1400	16		x	x	x	x
3	3	2060	24		(x)		x	x
4	4	2730	32	x			x	x
5	5	3400	40	x			x	x

(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.

	System Stacked	Footprint
	1	5 kN/m ²
	2	10 kN/m ²
	3	15 kN/m ²
	4	20 kN/m ²
5	25 kN/m ²	