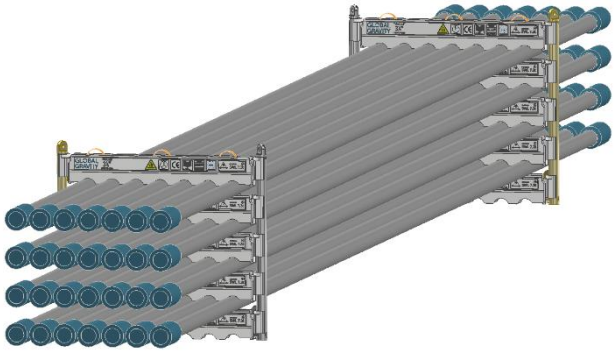
Lillebæltsvej 37 ● DK 6715 Esbjerg N ● CVR: 33950705 ● www.globalgravity.com

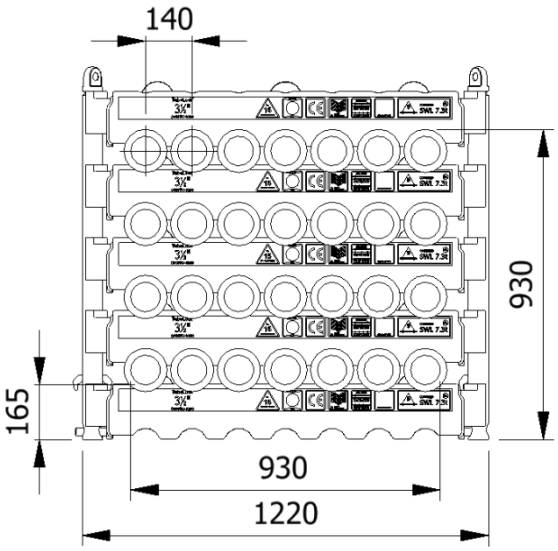
Data sheet 0350TU-1200-4-H

SWL	7,3 t
Pipe OD	3-1/2”
Maximum weight per pipe	250kg
Pipe capacity per system	28
M20 Bolt length	190mm
Lifting pole	LP - H
H-Profile	0350TU-1200
TL weight per system	296 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

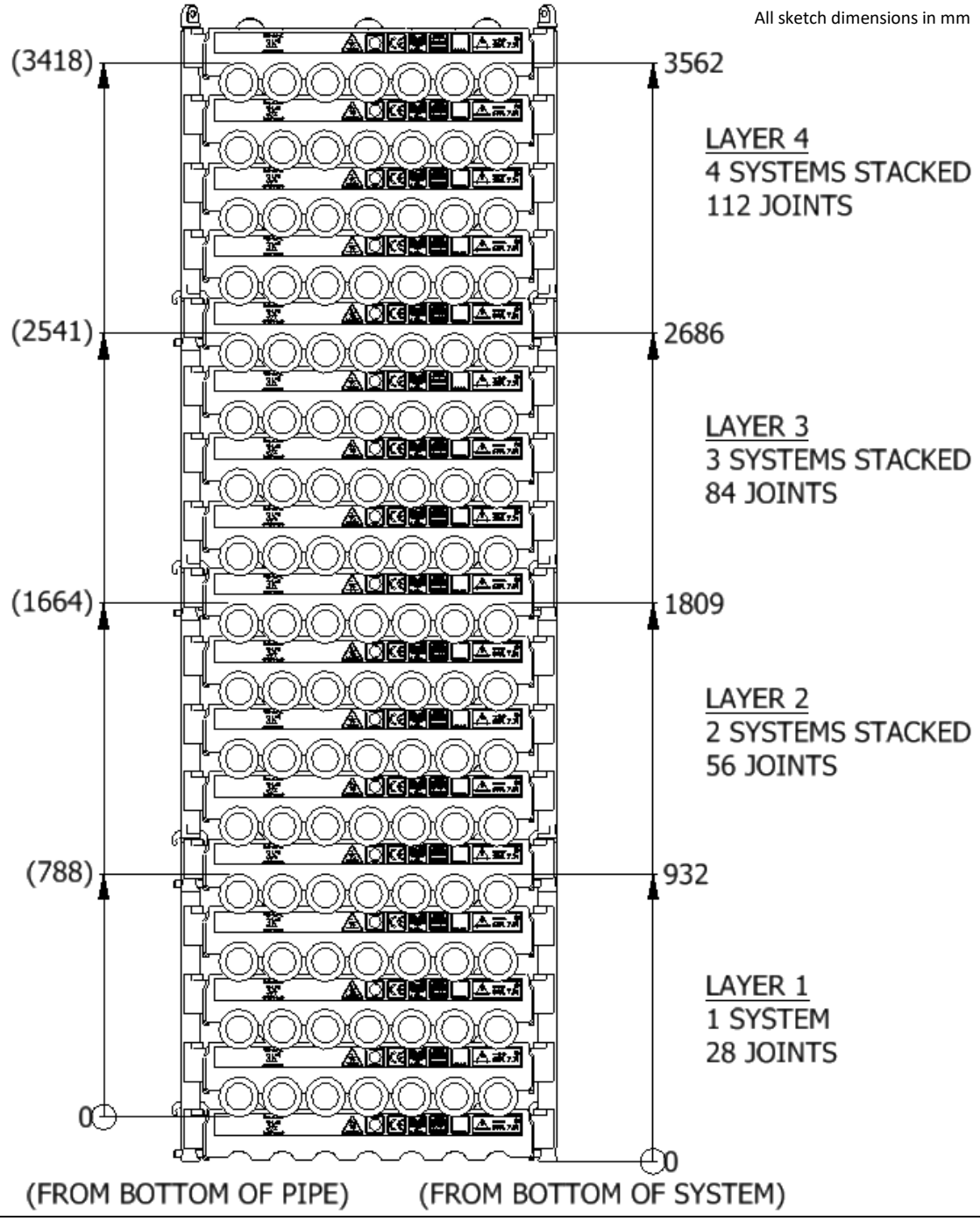
Lifting Pole

Stacking

Layer	Systems Stacked	Height (mm)	Joints	Supported	Truck	Boat	Rig	Yard
1	1	932	28		x	x	x	x
2	2	1809	56		(x)	x	x	x
3	3	2686	84	x			x	x
4	4	3562	112	x			x	x

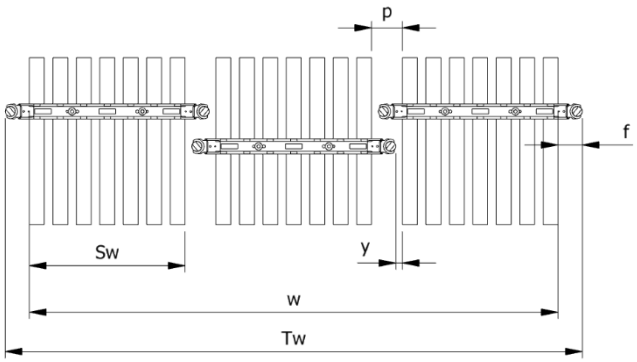
(x): Depending on Truck set-up and regulation

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	$w = S_w + k \cdot (n-1)$	930	1075	0	145	$T_w = w + 2f$	145
Running on rig	$w = S_w + k \cdot (n-1)$	930	1115	40	185	$T_w = w + 2f$	145



Topview of systems

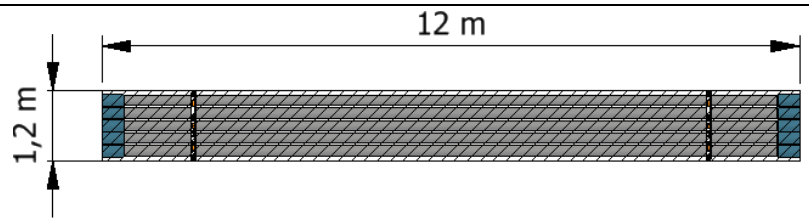
Example:
Spacing of 3 systems

$$w = S_w + k \cdot (n-1) = 930 + 1115 \cdot (3-1) = 3160mm$$
$$T_W = w + 2f = 3160 + 2 \cdot 145 = 3450mm$$

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/m2
2	10 kN/m2
3	15 kN/m2
4	20 kN/m2