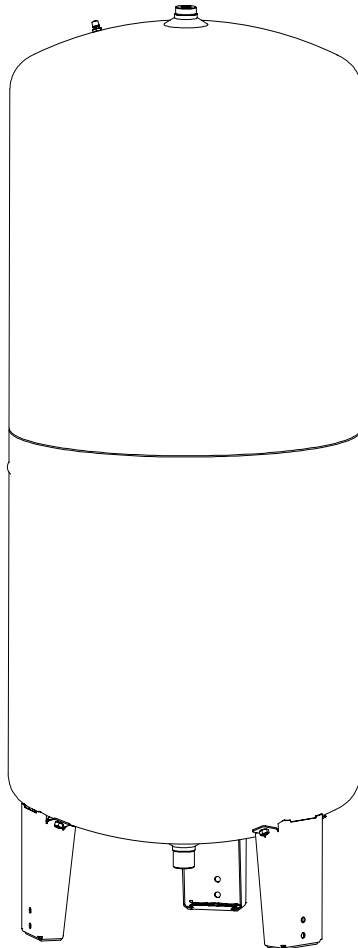


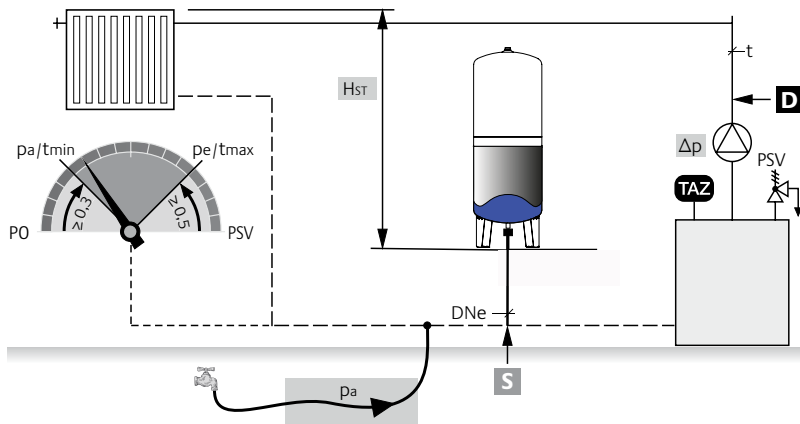
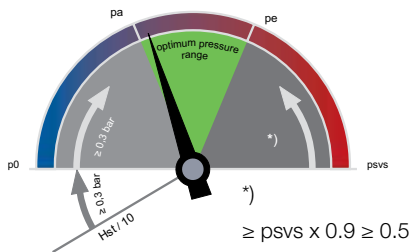
Squeeze SQ INSTALL



IMI PNEUMATEX	
SAFETY – INSPECTION – DISASSEMBLING – DISPOSAL prescriptions	
1	Read the instructions carefully before starting the work.
2	Do not touch the tank when it is under pressure.
3	Do not touch the tank when it is hot.
4	Do not touch the tank when it is leaking.
5	Do not touch the tank when it is damaged.
6	Do not touch the tank when it is dirty.
7	Do not touch the tank when it is wet.
8	Do not touch the tank when it is oily.
9	Do not touch the tank when it is slippery.
10	Do not touch the tank when it is unstable.
11	Do not touch the tank when it is vibrating.
12	Do not touch the tank when it is moving.
13	Do not touch the tank when it is falling.
14	Do not touch the tank when it is falling from a height.
15	Do not touch the tank when it is falling from a vehicle.
16	Do not touch the tank when it is falling from a crane.
17	Do not touch the tank when it is falling from a hoist.
18	Do not touch the tank when it is falling from a derrick.
19	Do not touch the tank when it is falling from a tower.
20	Do not touch the tank when it is falling from a mast.
21	Do not touch the tank when it is falling from a pole.
22	Do not touch the tank when it is falling from a post.
23	Do not touch the tank when it is falling from a beam.
24	Do not touch the tank when it is falling from a girder.
25	Do not touch the tank when it is falling from a truss.
26	Do not touch the tank when it is falling from a frame.
27	Do not touch the tank when it is falling from a structure.
28	Do not touch the tank when it is falling from a building.
29	Do not touch the tank when it is falling from a roof.
30	Do not touch the tank when it is falling from a wall.
31	Do not touch the tank when it is falling from a ceiling.
32	Do not touch the tank when it is falling from a floor.
33	Do not touch the tank when it is falling from a platform.
34	Do not touch the tank when it is falling from a balcony.
35	Do not touch the tank when it is falling from a terrace.
36	Do not touch the tank when it is falling from a porch.
37	Do not touch the tank when it is falling from a veranda.
38	Do not touch the tank when it is falling from a pergola.
39	Do not touch the tank when it is falling from a gazebo.
40	Do not touch the tank when it is falling from a pavilion.
41	Do not touch the tank when it is falling from a canopy.
42	Do not touch the tank when it is falling from a awning.
43	Do not touch the tank when it is falling from a tent.
44	Do not touch the tank when it is falling from a shelter.
45	Do not touch the tank when it is falling from a hut.
46	Do not touch the tank when it is falling from a cabin.
47	Do not touch the tank when it is falling from a house.
48	Do not touch the tank when it is falling from a garage.
49	Do not touch the tank when it is falling from a shed.
50	Do not touch the tank when it is falling from a barn.
51	Do not touch the tank when it is falling from a stable.
52	Do not touch the tank when it is falling from a farm.
53	Do not touch the tank when it is falling from a field.
54	Do not touch the tank when it is falling from a meadow.
55	Do not touch the tank when it is falling from a park.
56	Do not touch the tank when it is falling from a garden.
57	Do not touch the tank when it is falling from a lawn.
58	Do not touch the tank when it is falling from a yard.
59	Do not touch the tank when it is falling from a driveway.
60	Do not touch the tank when it is falling from a road.
61	Do not touch the tank when it is falling from a street.
62	Do not touch the tank when it is falling from a highway.
63	Do not touch the tank when it is falling from a bridge.
64	Do not touch the tank when it is falling from a tunnel.
65	Do not touch the tank when it is falling from a road.
66	Do not touch the tank when it is falling from a path.
67	Do not touch the tank when it is falling from a trail.
68	Do not touch the tank when it is falling from a road.
69	Do not touch the tank when it is falling from a road.
70	Do not touch the tank when it is falling from a road.
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79	Do not touch the tank when it is falling from a road.
80	Do not touch the tank when it is falling from a road.

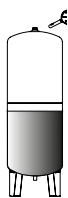


p0 Minimum pressure

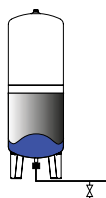


- S** $p_0 = 0.3 \text{ bar} + H_{st}/10 + p_D$
- D** $p_0 = 0.3 \text{ bar} + H_{st}/10 + p_D + \Delta p$
- S** $p_a \geq 0.6 \text{ bar} + H_{st}/10 + p_D$
- D** $p_a \geq 0.6 \text{ bar} + H_{st}/10 + p_D + \Delta p$

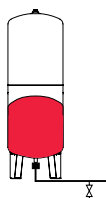
P max = 6 bar
T max = 70 °C



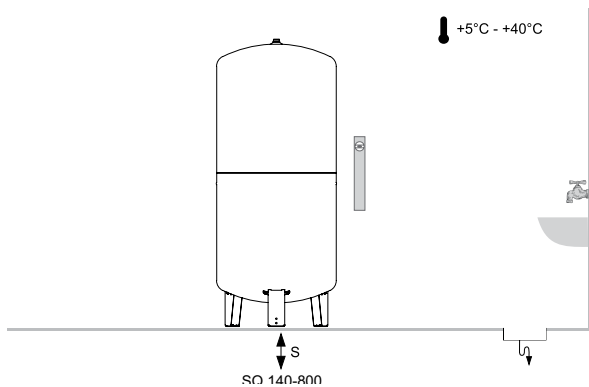
p0

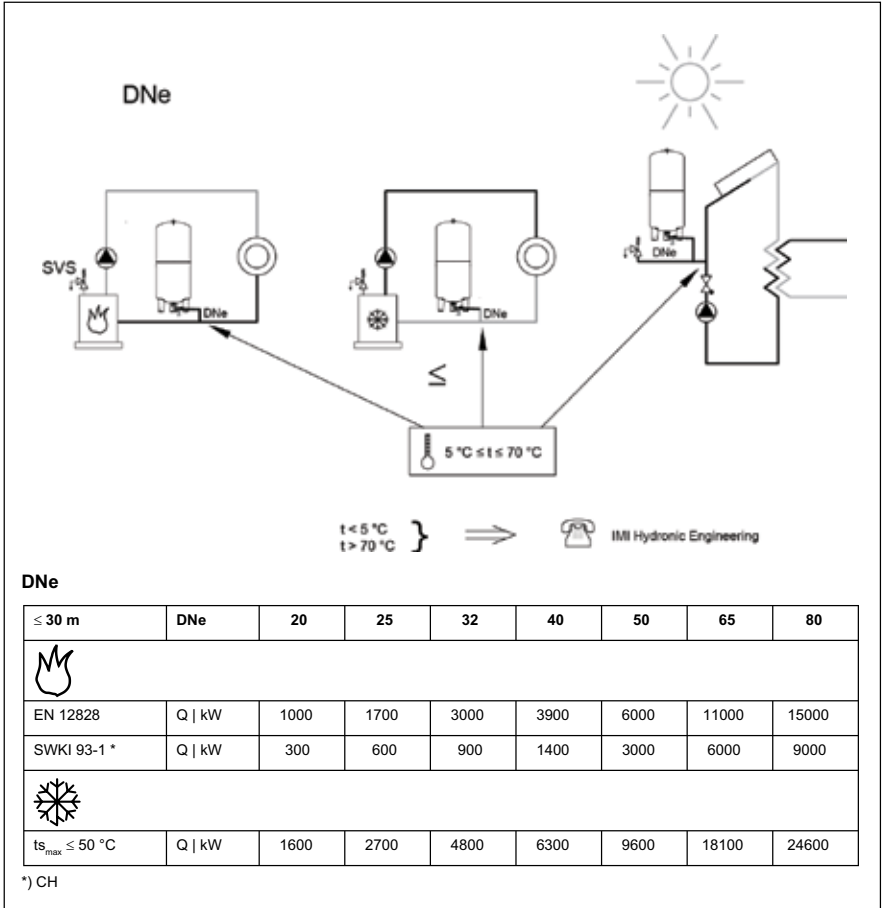


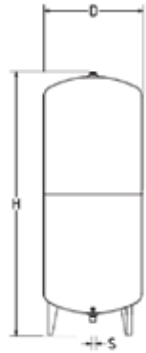
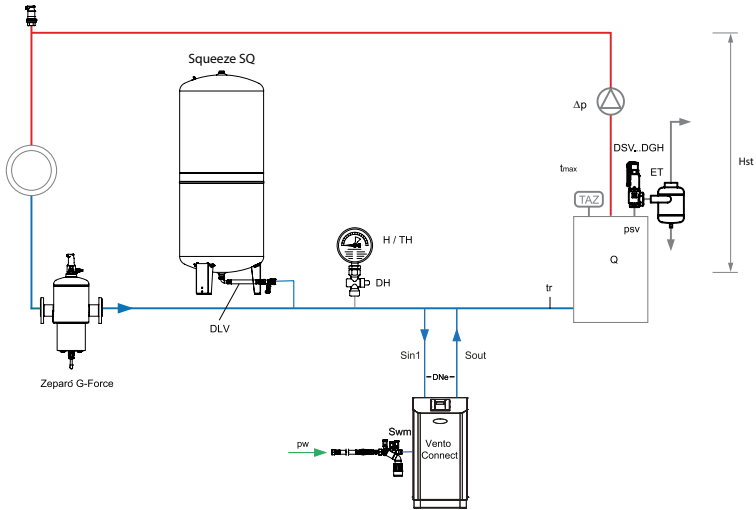
pa



pe







Squeeze SQ

Slim cylindrical model

Type	VN [l]	p0 [bar]	D	H	H***	m	S	EAN	Article No
6 bar (PS)									
SQ 140.6	140	3.5	420	1278	1489	25	R1	7640161636361	30101131200
SQ 200.6	200	3.5	500	1380	1565	33	R1	7640161636378	30101131400
SQ 300.6	300	3.5	560	1488	1692	39	R1	7640161636385	30101131600
SQ 400.6	400	3.5	620	1540	1760	57	R1	7640161636392	30101131700
SQ 500.6	500	3.5	680	1629	1859	66	R1	7640161636408	30101131800
SQ 600.6	600	3.5	740	1606	1874	76	R1	7640161636415	30101131900
SQ 800.6	800	3.5	740	2100	2360	100	R1	7640161636422	30101132200

VN = Nominal volume

***) Tolerance 0 /+35

① www.imi-hydraulic.com