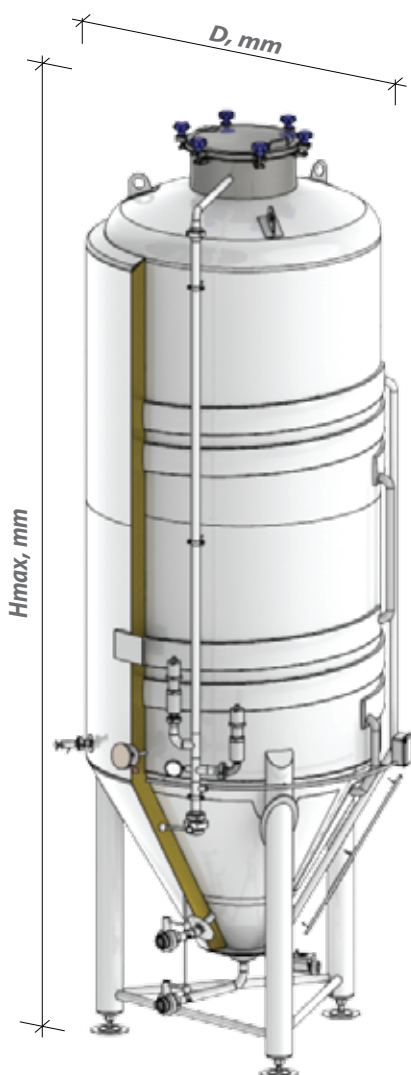


Brewery equipment

- Mash tun
- Lautertun
- Brew kettle
- Whirlpool
- Cold water tank
- Hot water tank
- Wort-collecting tank
- Fermenting tanks
- CIP - stations
- Yeast preparation tanks

Cylindro - conical fermentation tanks



Vessel design data

Working pressure: 3 barg
Working temperature:
-2°C +30 °C
Internal surface finish
(roughness): Ra < 0,8µm

Cooling jacket design data

Working pressure: 3 barg
Working temperature:
-10°C +30 °C

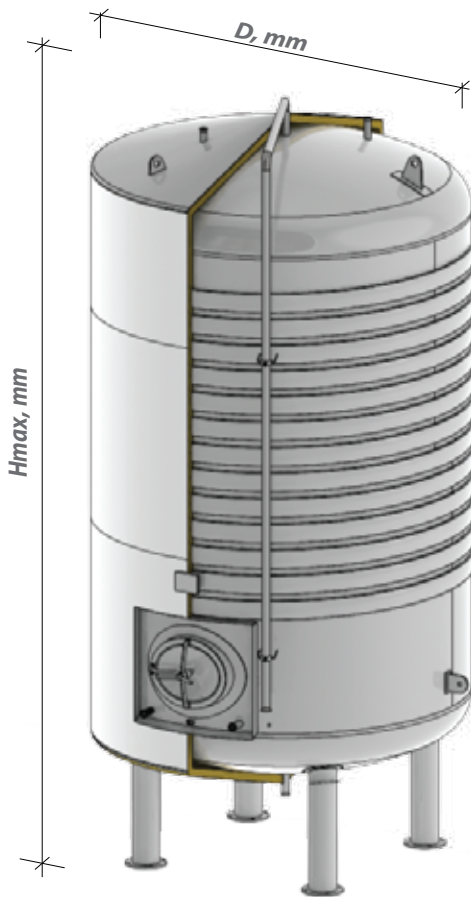
Basic completion

Top/Side manways
Pressure and vacuum safety valve
CIP/CO₂ pipeline with bunging valve,
manometer and butterfly valve,
spray ball
Temperature control
Cooling jackets
Sample cock
Beer outlet with butterfly valve
Yeast outlet with butterfly valve
Polyurethane insulation with
welded cladding
Adjustable pipe legs

Overall volume	Working volume	Overall diameter	Total height
Vmax, hl	V, hl	D, mm	Hmax, mm
10,4	8,5	1000	2950
13,3	10	1100	3050
14,9	12	1150	3100
20,9	15	1200	3650
25,6	20	1300	3750
30,9	25	1350	4100
40	32	1450	4420
51	40	1550	4800
59	47	1600	5100
63	50	1600	5350
101	80	1950	5700
107	85	1950	5950
128	100	2100	6100
157	125	2100	7300

TM INOX designs and produces fully customized equipment,
which meets the individual needs of every customer.

Bright beer tank



Vessel design data

Working pressure: 3 barg

Working temperature: -2°C +30 °C

Internal surface finish (roughness): Ra < 0,8µm

Cooling jacket design data (option)

Working pressure: 3 barg

Working temperature: -10°C +30 °C

Basic completion

Top/Side manways

Pressure and vacuum safety valve

CIP/CO₂ pipeline with manometer and butterfly valve, spray ball

Temperature control

Cooling jackets (option)

Sample cock

Beer inlet/outlet with butterfly valve

Polyurethane insulation with welded cladding

Adjustable pipe legs

Overall volume	Overall diameter	Total height
Vmax, hl	D, mm	Hmax, mm
9,6	1000	2480
21,6	1250	3000
30,9	1450	3100
52,8	1650	3650
85	1950	4000
110	2000	4800
122	2150	4850
152	2300	5200
160	2350	5200



TM INOX designs and produces fully customized equipment, which meets the individual needs of every customer.

176, Brezovsko shousse str., Plovdiv, Bulgaria,
Phone.: +359 32 90 10 60, Fax: +359 32 90 10 61,
e-mail: office@tminox.com, web: www.tminox.com