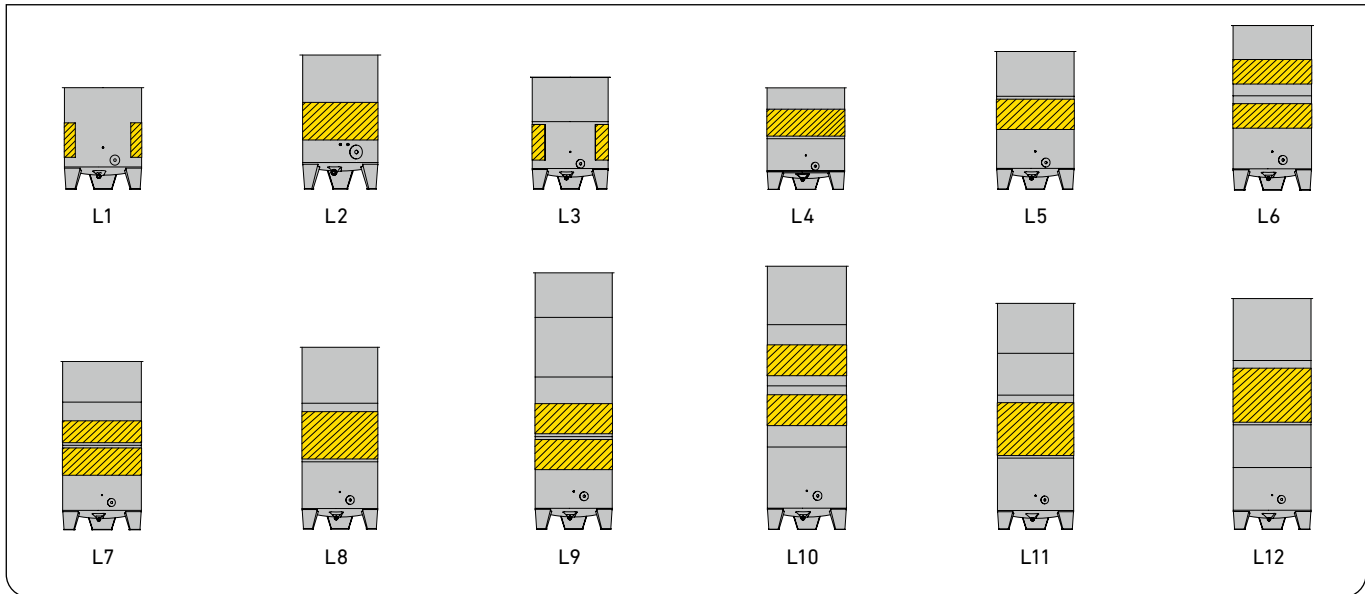


# Double jackets

## LAYOUTS DOUBLE JACKET FO / FO-M

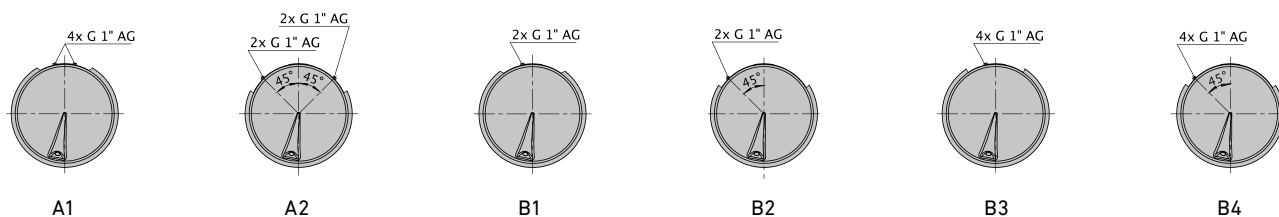


## DOUBLE JACKET FO / FO-M Ø 820–1,600 MM

Capacity liter	Tank-Ø mm	Version	Connection position	Layout	Surface m <sup>2</sup>	hd1 mm	hd2 mm	Ho %	Hu %	Order No. mounted
530	820	1	A1 : A2	L1	0.8	500	-	61	15	1A1 : 1A2
*530	820	2	B1 : B2	L2	1.2	500	-	74	29	2B1 : 2B2
675	820	1	A1 : A2	L1	1.1	750	-	65	9	1A1 : 1A2
*675	820	2	B1 : B2	L2	1.2	500	-	64	27	2B1 : 2B2
910	820	1	A1 : A2	L3	1.1	750	-	49	8	1A1 : 1A2
*910	820	2	B1 : B2	L5	1.2	500	-	48	21	2B1 : 2B2
1,100	1,000	1	A1 : A2	L1	1.2	625	-	61	18	1A1 : 1A2
*1,100	1,000	2	B1 : B2	L2	1.5	500	-	61	26	2B1 : 2B2
1,600	1,200	1	A1 : A2	L1	1.6	625	-	61	18	1A1 : 1A2
*1,600	1,200	2	B1 : B2	L2	1.8	500	-	61	27	2B1 : 2B2
2,200	1,400	1	A1 : A2	L1	2.0	625	-	61	18	1A1 : 1A2
*2,200	1,400	2	B1 : B2	L2	2.2	500	-	41	18	2B1 : 2B2
3,300	1,400	1	A1 : A2	L3	2.4	750	-	50	16	1A1 : 1A2
*3,300	1,400	2	B1 : B2	L5	2.2	500	-	58	35	2B1 : 2B2
*3,300	1,400	3	B1 : B2	L5	2.7	625	-	50	21	3B1 : 3B2
2,850	1,600	1	A1 : A2	L1	2.4	625	-	61	19	1A1 : 1A2
*2,850	1,600	2	B1 : B2	L2	2.5	500	-	61	27	2B1 : 2B2
3,850	1,600	1	A1 : A2	L3	2.9	750	-	53	14	1A1 : 1A2
3,850	1,600	2	B1 : B2	L5	2.5	500	-	65	40	2B1 : 2B2
4,800	1,600	1	A1 : A2	L3	2.9	750	-	47	16	1A1 : 1A2
4,800	1,600	2	B1 : B2	L5	3.1	625	-	62	37	2B1 : 2B2
5,800	1,600	1	A1 : A2	L3	3.8	1,000	-	49	15	1A1 : 1A2
5,800	1,600	2	B1 : B2	L5	3.1	625	-	52	31	2B1 : 2B2
5,800	1,600	3	B3 : B4	L6	4.9	500	500	79	35	3B3 : 3B4
6,800	1,600	1	B1 : B2	L8	4.9	1,000	-	62	33	1B1 : 1B2
7,700	1,600	1	B1 : B2	L8	4.9	1,000	-	55	29	1B1 : 1B2
7,700	1,600	2	B1 : B2	L8	4.9	1,000	-	67	42	2B1 : 2B2
8,700	1,600	1	B1 : B2	L8	6.2	1,250	-	68	40	1B1 : 1B2
9,700	1,600	1	B3 : B4	L9	6.2	625	625	46	18	1B3 : 1B4
9,700	1,600	2	B3 : B4	L10	6.2	625	625	69	36	2B3 : 2B4

\* Version can only be chosen without manhole / mash door

## CONNECTION POSITIONS DOUBLE JACKET FO / FO-M



## DOUBLE JACKET FO / FO-M Ø 1,800–2,000 MM

Capacity	Tank-ø	Version	Connection position	Layout	Surface	hd1	hd2	Ho	Hu	Order No.
liter	mm				m <sup>2</sup>	mm	mm	%	%	mounted
3,700	1,800	1	A1 : A2	L1	2.8	625	-	62	19	1A1 : 1A2
*3,700	1,800	2	B1 : B2	L2	3.5	625	-	68	28	2B1 : 2B2
4,900	1,800	1	A1 : A2	L3	3.3	750	-	53	15	1A1 : 1A2
4,900	1,800	2	B1 : B2	L4	3.5	625	-	78	46	2B1 : 2B2
6,100	1,800	1	A1 : A2	L3	4.5	1,000	-	52	11	1A1 : 1A2
6,100	1,800	2	B1 : B2	L5	4.2	750	-	62	32	2B1 : 2B2
7,400	1,800	1	A1 : A2	L3	4.5	1,000	-	49	16	1A1 : 1A2
7,400	1,800	2	B3 : B4	L6	5.5	500	500	77	29	2B3 : 2B4
8,600	1,800	1	B3 : B4	L7	6.3	625	500	62	27	1B3 : 1B4
8,600	1,800	2	B1 : B2	L8	5.6	1,000	-	62	33	2B1 : 2B2
9,800	1,800	1	B3 : B4	L7	6.3	625	500	55	23	1B3 : 1B4
9,800	1,800	2	B1 : B2	L8	6.9	1,250	-	61	29	2B1 : 2B2
11,000	1,800	1	B1 : B2	L8	6.9	1,250	-	65	37	1B1 : 1B2
11,000	1,800	2	B3 : B4	L7	7.0	625	625	56	23	2B3 : 2B4
12,200	1,800	1	B1 : B2	L11	6.9	1,250	-	57	29	1B1 : 1B2
12,200	1,800	2	B1 : B2	L12	6.9	1,250	-	69	43	2B1 : 2B2
12,200	1,800	3	B3 : B4	L10	8.1	750	750	69	23	3B3 : 3B4
4,500	2,000	1	A1 : A2	L1	3.2	625	-	62	20	1A1 : 1A2
*4,500	2,000	2	B1 : B2	L2	3.9	625	-	70	29	2B1 : 2B2
6,000	2,000	1	A1 : A2	L3	3.8	750	-	53	16	1A1 : 1A2
6,000	2,000	2	B1 : B2	L4	3.9	625	-	78	47	2B1 : 2B2
7,600	2,000	1	A1 : A2	L3	5.1	1,000	-	53	13	1A1 : 1A2
7,600	2,000	2	B1 : B2	L5	4.7	750	-	64	32	2B1 : 2B2
9,100	2,000	1	A1 : A2	L3	6.3	1,250	-	52	10	1A1 : 1A2
9,100	2,000	2	B3 : B4	L6	6.2	500	500	78	31	2B3 : 2B4
10,600	2,000	1	B3 : B4	L7	7.8	625	625	66	27	1B3 : 1B4
10,600	2,000	2	B1 : B2	L8	7.8	1,250	-	70	34	2B1 : 2B2
12,200	2,000	1	B3 : B4	L7	7.8	625	625	60	24	1B3 : 1B4
12,200	2,000	2	B1 : B2	L8	7.8	1,250	-	61	30	2B1 : 2B2
13,800	2,000	1	B3 : B4	L7	9.3	500	1,000	60	24	1B3 : 1B4
15,200	2,000	1	B3 : B4	L9	10.0	625	1,000	54	19	1B3 : 1B4
15,200	2,000	2	B3 : B4	L10	10.0	1,000	625	69	29	2B3 : 2B4

\* Version can only be chosen without manhole / mash door

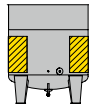
## LAYOUTS DOUBLE JACKET FO / FO-M



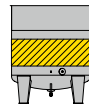
L70



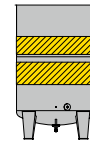
L71



L72



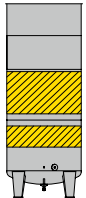
L73



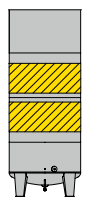
L74



L75

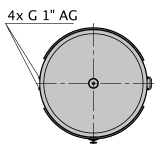


L76

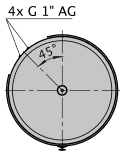


L77

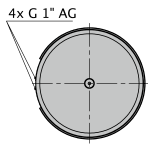
## CONNECTION POSITION DOUBLE JACKET FO / FO-M



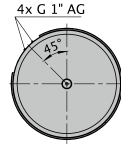
A3



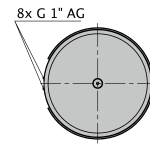
A4



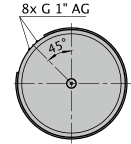
B5



B6



B7



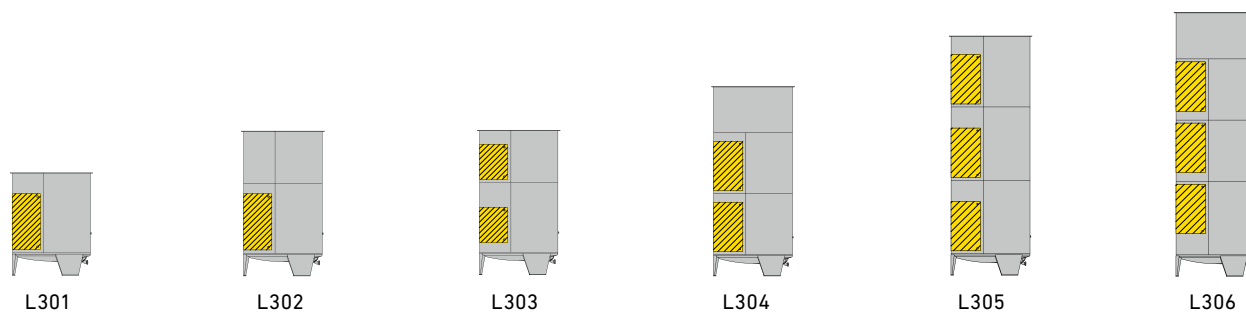
B8

## DOUBLE JACKET FO / FO-M Ø 2,200–2,400 MM

Capacity liter	Tank- $\varnothing$ mm	Version	Connection position	Layout	Surface m <sup>2</sup>	hd1 mm	hd2 mm	Ho %	Hu %	Order No. mounted
6,000	2,200	1	A3 : A4	L70	4.1 / 3.7	750	-	63	19	1A3 : 1A4
*6,000	2,200	2	B5 : B6	L71	4.2	625	-	66	30	2B5 : 2B6
8,000	2,200	1	A3 : A4	L72	5.5 / 5.0	1,000	-	60	14	1A3 : 1A4
*8,000	2,200	2	B5 : B6	L73	5.0	750	-	57	23	2B5 : 2B6
9,800	2,200	1	A3 : A4	L72	6.8 / 6.2	1,250	-	58	12	1A3 : 1A4
9,800	2,200	2	B5 : B6	L73	6.7	1,000	-	56	19	2B5 : 2B6
11,700	2,200	1	B7 : B8	L74	7.5	625	500	75	28	1B7 : 1B8
13,500	2,200	1	B7 : B8	L75	8.4	625	625	68	25	1B7 : 1B8
15,500	2,200	1	B7 : B8	L75	10.0	750	750	67	22	1B7 : 1B8
17,500	2,200	1	B7 : B8	L75	11.7	750	1,000	65	20	1B7 : 1B8
19,000	2,200	1	B7 : B8	L76	12.5	625	1,250	61	18	1B7 : 1B8
7,200	2,400	1	A3 : A4	L70	4.6 / 4.1	750	-	63	20	1A3 : 1A4
7,200	2,400	2	B5 : B6	L71	4.6	625	-	67	31	2B5 : 2B5
9,500	2,400	1	A3 : A4	L72	6.1 / 5.5	1,000	-	60	15	1A3 : 1A4
9,500	2,400	2	B5 : B6	L73	5.5	750	-	58	24	2B5 : 2B5
11,500	2,400	1	A3 : A4	L72	7.6 / 6.8	1,250	-	58	13	1A3 : 1A4
11,500	2,400	2	B5 : B6	L73	7.4	1,000	-	56	20	2B5 : 2B6
14,000	2,400	1	B7 : B8	L74	8.3	625	500	75	29	1B7 : 1B8
16,000	2,400	1	B7 : B8	L75	10.1	625	750	72	25	1B7 : 1B8
18,500	2,400	1	B7 : B8	L75	11.0	750	750	67	23	1B7 : 1B8
20,500	2,400	1	B7 : B8	L75	12.9	750	1,000	65	20	1B7 : 1B8
22,800	2,400	1	B7 : B8	L76	13.8	625	1,250	61	17	1B7 : 1B8
22,800	2,400	2	B7 : B8	L77	14.7	1,000	1,000	71	26	2B7 : 2B8
25,000	2,400	1	B7 : B8	L76	14.7	750	1,250	56	17	1B7 : 1B8
25,000	2,400	2	B7 : B8	L77	14.7	1,000	1,000	71	32	2B7 : 2B8

\* Version can only be chosen without manhole / mash door

## LAYOUTS DOUBLE JACKETS FO / FO-M



L301

L302

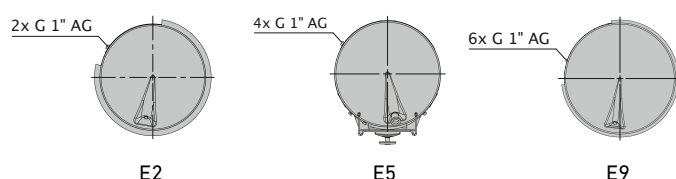
L303

L304

L305

L306

## CONNECTION POSITION DOUBLE JACKET FO / FO-M



E2

E5

E9

## DOUBLE JACKET FO / FO-M Ø 820–2,000 MM

Capacity	Tank- $\emptyset$	Version	Connection position	Layout	Surface	hd1	hd2	hd3	Ho	Hu	Order No.
liter	mm				m <sup>2</sup>	mm	mm	mm	%	%	mounted
530	820	3	E2	301	0.6	625	-	-	70	15	3E2
675	820	3	E2	301	0.7	750	-	-	68	14	3E2
910	820	3	E2	302	0.9	1,000	-	-	68	15	3E2
1,100	1,000	3	E2	301	1.1	1,000	-	-	80	12	3E2
1,600	1,200	3	E2	301	1.3	1,000	-	-	76	12	3E2
2,200	1,400	3	E2	301	1.6	1,000	-	-	76	13	3E2
3,300	1,400	4	E5	303	2.0	625	625	-	89	14	4E5
2,850	1,600	3	E2	301	1.9	1,000	-	-	77	15	3E2
3,850	1,600	3	E5	303	2.4	625	625	-	88	17	3E5
4,800	1,600	3	E5	303	2.8	750	750	-	85	9	3E5
5,800	1,600	4	E5	303	3.8	1,000	1,000	-	88	8	4E5
6,800	1,600	2	E5	304	3.8	1,000	1,000	-	69	7	2E5
7,700	1,600	3	E5	304	3.8	1,000	1,000	-	76	15	3E5
8,700	1,600	2	E9	305	5.7	1,000	1,000	1,000	92	5	2E9
9,700	1,600	3	E9	306	5.7	1,000	1,000	1,000	80	12	3E9
3,700	1,800	3	E2	301	2.2	1,000	-	-	77	15	3E2
4,900	1,800	3	E5	303	2.8	625	625	-	88	14	3E5
6,100	1,800	3	E5	303	3.4	750	750	-	86	15	3E5
7,400	1,800	3	E5	303	4.4	1,000	1,000	-	88	12	3E5
8,600	1,800	3	E5	304	4.4	1,000	1,000	-	69	-	3E5
9,800	1,800	3	E9	305	6.1	1,000	1,000	750	97	12	3E9
11,000	1,800	3	E9	305	6.6	1,000	1,000	1,000	82	13	3E9
12,200	1,800	4	E9	306	6.6	1,000	1,000	1,000	80	14	4E9
4,500	2,000	3	E2	301	2.5	1,000	-	-	77	15	3E2
6,000	2,000	3	E5	303	3.2	625	625	-	88	17	3E5
7,600	2,000	3	E5	303	3.8	750	750	-	86	9	3E5
9,100	2,000	3	E5	303	5.0	1,000	1,000	-	88	8	3E5
10,600	2,000	3	E9	305	6.9	1,000	1,000	750	96	-	3E9
12,200	2,000	3	E9	305	6.9	1,000	1,000	750	97	15	3E9
13,800	2,000	2	E9	305	7.5	1,000	1,000	1,000	92	5	2E9
15,200	2,000	3	E9	306	7.5	1,000	1,000	1,000	80	12	3E9