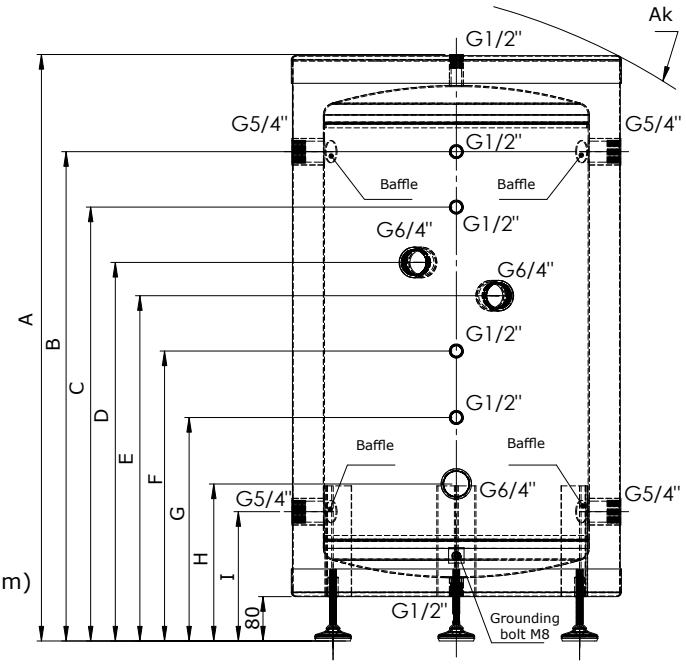
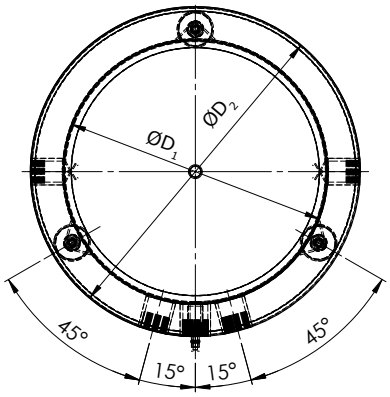
STEEL BUFFER TANKS

Type - AKU ST



- Floor-standing design
- Volumes: 150, 200, 300, 500
- Buffer tank for heating and cooling systems
- The tank is supplied with non-removable insulation (hard PUR foam)
- An electric heating unit can be mounted into the G6/4" nozzle

Model	AKU ST 150	AKU ST 200	AKU ST 300	AKU ST 500
Material	S235JR			
Max. operating pressure	6			
Max. operating temperature	90			
Insulation thickness [mm]	57	57	57	50
External / Internal surface		PUR insulation / Without modification		
Temperature loss in 24 hour	7,5	7	6.5	5
Standing loss [W]	52	63	90	110
Energy efficiency class	B	C	C	C
Warranty	5 let			



Model		AKU ST 150	AKU ST 200	AKU ST 300	AKU ST 500
Order number		**114015**	**114020**	**114030**	**114050**
Volume	**V** [L]	150	195	284	469
Dia. without insulation	**ØD$_1$** [mm]	480	480	480	600
Dia. with insulation	**ØD$_2$** [mm]	595	595	595	700
Tilting height	**Ak** [mm]	1 149	1 382	1 862	2 015
Total height	**A** [mm]	1 060	1 310	1 810	1 950
	B [mm]	885	1 135	1 635	1 700
	C [mm]	785	1 035	1 535	1 600
	D [mm]	685	915	1 415	1 480
	E [mm]	625	855	1 355	1 420
	F [mm]	525	635	935	1 000
	G [mm]	405	405	405	470
	H [mm]	285	285	285	350
	I [mm]	235	235	235	300
	J [mm]	---	---	---	---
	K [mm]	---	---	---	---
Net tank weight	**m** [kg]	39	47	61	99

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