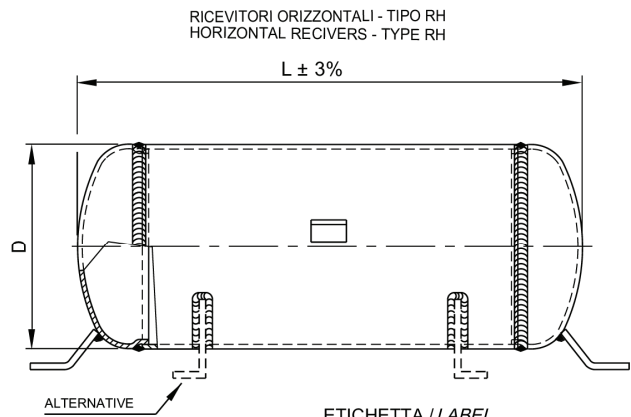
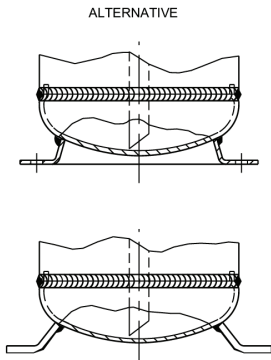
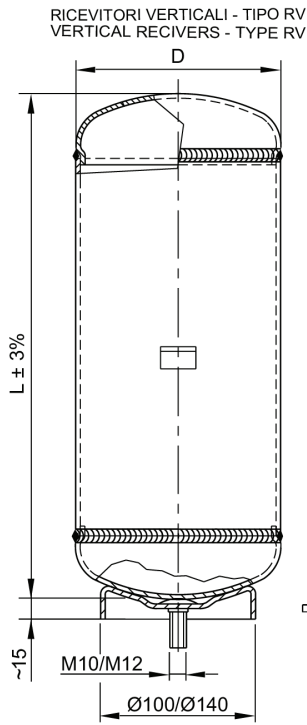


RICEVITORI DI LIQUIDO CAT. I / LIQUID RECEIVERS CAT. I

PED CONFORMITY FORM	TABLE DIMENSIONS AND VOLUMES																			/
	D.Ø	VOLUMES Liters						VOLUMES Liters					VOLUMES Liters				VOLUMES Liters			
		PS 28 bar						PS 33 bar					PS 45 bar (Series for R410A)				PS 64 bar			
CATEGORY I MOD. A CALCULATION ACC.TO FLUID GROUP 2	2	3	4	5	6	7	2	3	4	5	6	2	3	4	4.4	1	2	3	L mm.	
	88.9	375	555	735	915	1095	1275	375	555	735	915	1095	375	555	735	/	200	385		570
	100	295	430	560	695	830	960	295	430	560	695	830	295	430	560	/	/	/		/
	101.6	285	420	550	685	820	950	285	420	550	685	820	285	420	550	615	160	300		440
	114.3	240	250	360	470	580	690	240	250	360	470	580	240	250	360	/	/	/		/
	120	205	300	390	485	580	670	205	300	390	485	580	205	300	390	/	/	/		/
	121	205	300	390	485	580	670	205	300	390	485	580	205	300	390	430	/	/		/
	127	195	280	365	450	535	620	195	280	365	450	535	195	280	365	/	/	200		290
	139.7	/	235	305	375	450	520	/	235	305	375	450	/	235	305	330	/	/		/
	152.4	/	/	260	320	380	440	/	/	260	320	380	/	/	260	/	/	150		210
	159	/	/	260	310	370	420	/	/	260	310	370	/	/	260	280	/	/		/
	168.3	/	/	/	290	330	390	/	/	/	290	330	/	/	/	/	/	/		/
	193.7	/	/	/	230	270	300	/	/	/	230	270	/	/	/	/	/	/		/
	219.1	/	/	/	/	220	250	/	/	/	/	220	/	/	/	/	/	/		/
273	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
323.9	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		

NOTE: Pressioni inferiori possono essere richieste al nostro ufficio tecnico-commerciale  
 Esempi di ordinazione: RV oppure RH - D x L = (159x370) - PS: 28/33/45/64 bar / RV - 159x370 / 28 bar  
 NOTES: It is possible to require pressures lower to our technical commercial department  
 Purchase order example: RV or RH - D x L = (159x370) - PS: 28/33/45/64 bar / RV - 159x370 / 28 bar



ETICHETTA / LABEL

Type:	
Manufacture- Nr.	
Manufacture year	
Fluids Group	Excluded
Category	Volume V/L
Temperature TS - C	
Max Permissible pressure PS-bar	
Test pressure PT-bar	

Tutti i modelli sono muniti di etichetta ma senza la Dichiarazione di Conformità ai sensi della Direttiva 2014/68/UE  
 All models are equipped by a label, but they are supplied without Conformity Declaration following Directive 2014/68/EU

DATI TECNICI, TECHNICAL DATA			
Temperature TS - C	Min. -10 Max. +120	Min. -50 Max. +120	Test pressure PT
Max permissible pressure PS-bar	28	21	PT-bar: 40.04 (28x1.43)
	33	24	PT-bar: 47.19 (33x1.43)
	45	33	PT-bar: 64.35 (45x1.43)
	64	48	PT-bar: 91.52 (64x1.43)

Temperature TS - C	Min. -10 Max. +140	Min. -50 Max. +140	Test pressure PT
Max permissible pressure PS-bar	28	21	PT-bar: 40.04 (28x1.43)
	33	24	PT-bar: 47.19 (33x1.43)

Refrigerants: HCFC-HFC-HFO-HC ,CO<sub>2</sub> ,NH<sub>3</sub> and other ones with low GWP

**ATTACCHI PER COMPOSIZIONE RICEVITORI DI LIQUIDO PER CAT. I**  
**CONNECTIONS TO ASSEMBLE LIQUID RECEIVERS FOR CAT. I**

ODS (Cu)				ODS (Fe)				SV		ROTALOCK			ROTALOCK+P			
TIPO/TYPE	Cod.	d	L	TIPO/TYPE	Cod.	d	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L
ODS 6	250	6,2	25													
ODS 8	260	8,2	25													
ODS 10	270	10,2	30													
ODS 12	280	12,2	42					1/8"-NPT	320	18	3/4"	380	16	3/4"	420	16
ODS 14	290	14,2	42					1/4"-NPT	330	18						
ODS 16	300	16,2	42	ODS 16	901	16,2	20	3/8"-NPT	340	21	1"	390	20	1"	430	20
ODS 18	310	18,2	42	ODS 18	903	18,2	22	1/2"-NPT	350	15						
ODS 22	230	22,2	42	ODS 22	910	22,2	32				1-1/4"	400	22	1-1/4"	440	22
				ODS 28	920	28,2	32									
				ODS 35	930	35,2	60				1-3/4"	410	28	1-3/4"	450	28

SAE (UNF)			SAE (UNF)			SAE (UNF)			SV			SV+TAPPO OT	
TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.
SAE 1/4"	460	22	SAE 1/4"	500	20	SAE 1/4"	540	20				1/8" NPT	850
SAE 3/8"	470	25	SAE 3/8"	510	20	SAE 3/8"	550	20	3/8"-24UNF-2A	610	18	1/4" NPT	851
SAE 1/2"	480	28	SAE 1/2"	520	20	SAE 1/2"	560	38				3/8" NPT	852
SAE 5/8"	490	32	SAE 5/8"	530	38							1/2" NPT	853

			<table border="1"> <thead> <tr> <th>TIPO/TYPE</th> <th>SGR 5</th> </tr> </thead> <tbody> <tr> <td>ROTALOCK</td> <td>Ø 1 1/4"</td> </tr> <tr> <td>ØB</td> <td>32</td> </tr> <tr> <td>ØA</td> <td>17</td> </tr> <tr> <td>L</td> <td>42</td> </tr> </tbody> </table>		TIPO/TYPE	SGR 5	ROTALOCK	Ø 1 1/4"	ØB	32	ØA	17	L	42	
TIPO/TYPE	SGR 5														
ROTALOCK	Ø 1 1/4"														
ØB	32														
ØA	17														
L	42														
TIPO/TYPE	Cod.	L													
SCHRADER 1/4"	SR	22													

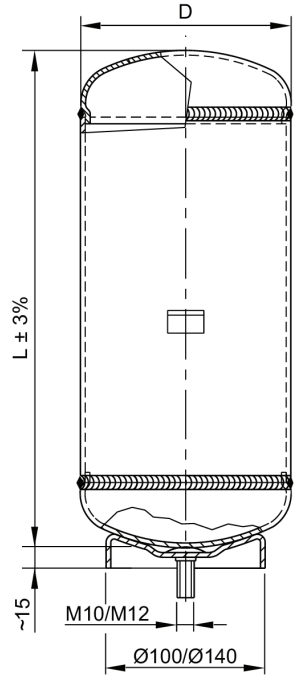
- ① NB: la quota "L" è indicativa, la ditta allo scopo di migliorare la propria produzione si riserva il diritto di apportare modifiche senza preavviso.  
 ① NB: the dimension "L" is indicative, the company to improve production reserves the right of modifying without notice.
- ② Il tappo viene fornito a corredo; per una buona tenuta si consiglia l'uso di una delle seguenti paste sigillanti:  
 LOCTITE 554 REFRIGERANT SEALANT  
 LEAK LOCK (fabbricante: Highside Chemicals, inc. Gulfport, MS)
- ② The plug is supplied separately; for a good seal we suggest to use one of the following sealing pastes:  
 LOCTITE 554 REFRIGERANT SEALANT  
 LEAK LOCK (manufacturer: Highside Chemicals, inc. Gulfport, MS)

RICEVITORI DI LIQUIDO CAT. II / LIQUID RECEIVERS CAT. II

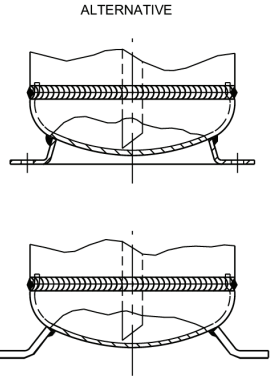
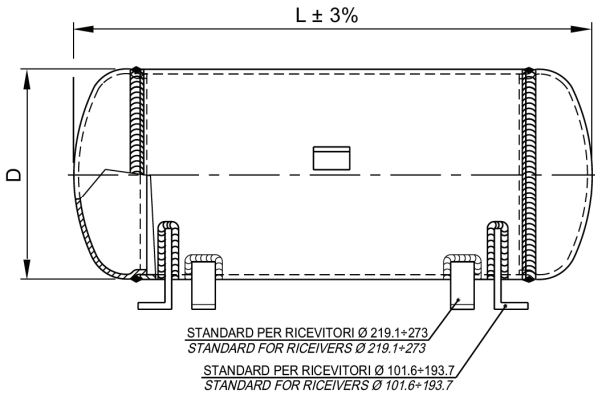
PED CONFORMITY FORM	TABLE DIMENSIONS AND VOLUMES																												/						
	D.Ø	VOLUMES Liters							VOLUMES Liters							VOLUMES Liters							VOLUMES Liters												
		PS 28 bar							PS 33 bar							PS 45 bar (Series for R410A)							PS 64 bar												
CATEGORY II MOD. D1 CALCULATION ACC.TO FLUID GROUP 2	8	10	12	15	20	25	30	35	7	8	10	12	15	20	25	30	5	6	7	8	10	12	15	20	22	4	5	6	7	8	10	12	15		
	88.9	1455	1815	2175	2715	3615	/	/	/	1275	1455	1815	2175	2715	3615	/	/	915	1095	1275	1455	1815	2175	2715	3615	/	755	940	1125	1310	1495	1865	2235	/	
	100	1080	1310	1540	1960	2660	3360	/	/	960	1080	1310	1540	1960	2660	3360	/	695	830	960	1080	1310	1540	1960	2660	/	/	/	/	/	/	/	/	/	
	101.6	1070	1300	1530	1950	2650	3350	/	/	950	1070	1300	1530	1950	2650	3350	/	685	820	950	1070	1300	1530	1950	2650	/	580	720	860	1000	1140	1420	1700	2120	
	114.3	800	1020	1240	1570	2120	2670	3220	/	690	800	1020	1240	1570	2120	2670	3220	470	580	690	800	1020	1240	1570	2120	/	/	/	/	/	/	/	/	/	
	120	760	1000	1190	1480	1950	2420	2890	3360	670	760	1000	1190	1480	1950	2420	2890	485	580	670	760	1000	1190	1480	1950	/	/	/	/	/	/	/	/	/	
	121	760	1000	1190	1480	1950	2420	2890	3360	670	760	1000	1190	1480	1950	2420	2890	485	580	670	760	1000	1190	1480	1950	/	/	/	/	/	/	/	/	/	
	127	705	875	1045	1300	1725	2150	2575	3000	620	705	875	1045	1300	1725	2150	2575	450	535	620	705	875	1045	1300	1725	/	380	470	560	650	740	920	1100	1370	
	139.7	585	750	890	1100	1460	1800	2200	2550	520	585	750	890	1100	1460	1800	2200	375	450	520	585	750	890	1100	1460	/	/	/	/	/	/	/	/	/	
	152.4	500	620	740	920	1220	1520	1820	2120	440	500	620	740	920	1220	1520	1820	320	380	440	500	620	740	920	1220	/	270	330	390	450	510	630	750	930	
	159	470	590	700	850	1130	1400	1720	1950	420	470	590	700	850	1130	1400	1720	310	370	420	470	590	700	850	1130	/	/	/	/	/	/	/	/	/	
	168.3	430	535	620	770	1020	1250	1500	1750	390	430	535	620	770	1020	1250	1500	290	330	390	430	535	620	770	1020	/	/	/	/	/	/	/	/	/	
	193.7	340	415	490	600	780	960	1150	1330	300	340	415	490	600	780	960	1150	230	270	300	340	415	490	600	780	850	/	/	/	/	/	/	/	/	/
	219.1	280	340	400	480	630	760	900	1050	250	280	340	400	480	630	760	900	/	220	250	280	340	400	480	630	690	/	/	210	240	270	330	390	480	
	273	/	250	290	350	435	530	615	710	/	/	250	290	350	435	530	615	/	/	/	/	250	290	350	435	470	/	/	/	/	/	/	270	325	
323.9	/	/	/	/	/	/	450	510	/	/	/	/	/	/	/	450	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	

NOTE: Pressioni inferiori possono essere richieste al nostro ufficio tecnico-commerciale  
 Esempi di ordinazione: RV oppure RH - D x L = (159x700) - PS: 28/33/45/64 bar / RV - 159x700 / 28 bar  
 NOTES: It is possible to require pressures lower to our technical commercial department  
 Purchase order example: RV or RH - D x L = (159x700) - PS: 28/33/45/64 bar / RV - 159x700 / 28 bar

RICEVITORI VERTICALI - TIPO RV  
 VERTICAL RECEIVERS - TYPE RV



RICEVITORI ORIZZONTALI - TIPO RH  
 HORIZONTAL RECEIVERS - TYPE RH



ETICHETTA / LABEL

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DATI TECNICI, TECHNICAL DATA			
Temperature TS - C	Min. -10 Max. +120	Min. -50 Max. +120	Test pressure PT
Max permissible pressure PS-bar	28	21	PT-bar: 40.04 (28x1.43)
	33	24	PT-bar: 47.19 (33x1.43)
	45	33	PT-bar: 64.35 (45x1.43)
	64	48	PT-bar: 91.52 (64x1.43)

Temperature TS - C	Min. -10 Max. +140	Min. -50 Max. +140	Test pressure PT
Max permissible pressure PS-bar	28	21	PT-bar: 40.04 (28x1.43)
	33	24	PT-bar: 47.19 (33x1.43)

Refrigerants: HCFC-HFC-HFO-HC ,CO<sub>2</sub> ,NH<sub>3</sub> and other ones with low GWP

NOTA: I dati riportati nel presente catalogo non costituiscono documenti contrattuali. NOTE: Data indicated on the present catalogue are not contractually binding.

N.B. A norma di legge il presente catalogo non può essere riprodotto nei testi e nelle rappresentazioni grafiche da ditte concorrenti. NOTES: According to the law in force, any text or graphic reproduction of this catalogue, even partial, is strictly prohibited.

**ATTACCHI PER COMPOSIZIONE RICEVITORI DI LIQUIDO PER CAT. II**  
**CONNECTIONS TO ASSEMBLE LIQUID RECEIVERS FOR CAT. II**

ODS (Cu)				ODS (Fe)				ODS (Fe)				ROTALOCK			ROTALOCK+P		
Solo per/Only for Ø 155-160-180-200-220																	
TIPO/TYPE	Cod.	d	L	TIPO/TYPE	Cod.	d	L	TIPO/TYPE	Cod.	d	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L
ODS 12	280	12.2	55					ODS 12	900	12.2	20	1"	391	20	1"	431	20
ODS 14	290	14.2	55					ODS 16	902	16.2	20	1-1/4"	401	22	1-1/4"	441	22
				ODS 16	901	16.2	20	ODS 18	904	18.3	20	1-3/4"	411	28	1-3/4"	451	28
				ODS 18	903	18.2	22	ODS 22	912	22.3	20	2-1/4"	800	38	2-1/4"	810	38
								ODS 28	922	28.3	25						
								ODS 35	932	35.3	25						
								ODS 42	942	42.4	30						
								ODS 54	952	54.4	35						

SAE (UNF)			SV			SV			SV+TAPPO OT		ATTACCO PER VALVOLE		
TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	L	TIPO/TYPE	Cod.	TIPO/TYPE	Cod.	L
SAE 1/4"	461	34	1/8"-NPT	321	30				1/8" NPT	870	V/SP	860	35
SAE 3/8"	471	37	1/4"-NPT	331	30	3/8"-24UNF-2A	611	30	1/4" NPT	871			
SAE 1/2"	481	40	3/8"-NPT	341	33				3/8" NPT	872			
SAE 5/8"	491	44	1/2"-NPT	351	27				1/2" NPT	873			
			3/4"-NPT	355	36								

TIPO/TYPE	Cod.	L
SCHRADER 1/4"	SR/SP	34

TIPO/TYPE	SGR 5	SGR 7
ROTALOCK	Ø 1 1/4"	Ø 1 3/4"
ØB	32	45
ØA	17	27
L	42	42

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 ① NB: the dimension "L" is indicative, the company to improve production reserves the right of modifying without notice.  
 ② Il tappo viene fornito a corredo; per una buona tenuta si consiglia l'uso di una delle seguenti paste sigillanti:  
 LOCTITE 554 REFRIGERANT SEALANT  
 LEAK LOCK (fabbricante: Highside Chemicals, inc. Gulfport, MS)  
 ② The plug is supplied separately; for a good seal we suggest to use one of the following sealing pastes:  
 LOCTITE 554 REFRIGERANT SEALANT  
 LEAK LOCK (manufacturer: Highside Chemicals, inc. Gulfport, MS)

*Nota Tecnica: gli attacchi saranno saldati al serbatoio preferibilmente con procedimento MAG 135.*  
*Technical note: connections will be welded to the receiver preferably by MAG 135 process.*