

### VALVES

Latest update 2018-10-03

Mostly valves with bronze coupling connections

**B5 P.B.U.C.**

Type	Description	Material	DN	Art. No
CSC	NON RETURN VALVE Ø42.4 PN50 MODIFIED HEROSE 1000094	SS/BRONZE	DN32	1000172
	SEAL KIT	VARIOUS		600079036
	CHECK DISC Complete	BRASS		600205175

**B11 and B12** Sells complete

Type	Description	Material	DN	Art. No
	PRESSURE RELIEF VALVE SET 5 bar Ø17.2	SS/BRONZE	DN10	1000103
	PRESSURE RELIEF VALVE SET 10 bar Ø17.2	SS/BRONZE	DN10	1000184
	PRESSURE RELIEF VALVE SET 25 bar Ø17.2	SS/BRONZE	DN10	1000828
	PRESSURE RELIEF VALVE SET 40 bar Ø17.2	SS/BRONZE	DN10	1000100

**V1, V20**

Type	Description	Material	DN	Art. No
CSC	GATE VALVE H=320 MANUAL Ø76.1, PN10	SS/BRONZE	DN65	1000112
	SEAL GASKET			1000279

**V2, V5**

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000041
	SEAL KIT	VARIOUS		1001457

## Spare parts; Air Gas/Liquid Tankers

V6, V28, V43 (Check spindle lengths, can vary sometimes)

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=128 MANUAL Ø17.2 PN50	SS/BRONZE	DN10	1000093
	SEAL KIT	VARIOUS		1000436

V6, V28, V43 (Check spindle lengths, can vary sometimes)

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø17.2, PN50	SS/BRONZE	DN10	1000095
	SEAL KIT	VARIOUS		1000436

V6, V28, V43 (Check spindle lengths, can vary sometimes)

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø17.2, PN50	SS/BRONZE	DN10	1000096
	SEAL KIT	VARIOUS		1000436

### V11

Type	Description	Material		Art. No
CSC	VACUUM PROBE VALVE Sells complete	BRASS		1000267

### V13

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø26.9 PN50	SS/BRONZE	DN20	1000097
	SEAL KIT	VARIOUS		1000117

### V21

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø42,4 PN50	SS/BRONZE	DN32	1000098
	SEAL KIT	VARIOUS		1001457

### V32, V33

Type	Description	Material		Art. No
SWAGELOK	NEEDLE VALVE Sells complete.	SS 316	Ø6.0	1000922

### V35

Type	Description	Material	DN	Art. No
HEROSE	GLOBE / CHECK VALVE H=370 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000042
HEROSE	GLOBE / CHECK VALVE H=270 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000099
HEROSE	GLOBE / CHECK VALVE H=170 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000545
	SEAL KIT	VARIOUS		1000548
	CHECK DISC complete	SS/BRASS		1001000

V50, V51, V52

Type	Description	Material	DN	Art. No
SAMSON	SHUT OFF VALVE / VALVE BLOCK UNIT			1000920

X3

Type	Description	Material	DN	Art. No
MECAFRANCE	BALL VALVE PNEUMATIC ACTUATED BUTT WELD, NORMALLY SHUT, Ø76.1 PN40	SS	DN65	1000081
	SEAL KIT	VARIOUS		1000769
	ACTUATOR	VARIOUS		1000910
	BALL, VENTED	316 SS		1000768
	SPINDLE 150mm	SS		1001235
	SEAL KIT FIRE SAFE	VARIOUS		1001489

### OPTIONS

#### PURGING SYSTEM 1000557 (V53, R16, B1)

##### V53

Type	Description	Material		Art. No
SWAGELOK	NEEDLE VALVE	SS 316	Ø6.0	1000922
	Sells complete.			

##### R16

Type	Description	Material		Art. No
VERIFLO	PRESSURE REGULATOR FEMALE VCR ¼"	SS		600023892
	Sells complete.			

##### B1

Type	Description	Material		Art. No
SWAGELOK	POPET CHECK VALVE (0,07BAR)	SS	Ø6.0	1000203
	Sells complete.			

#### ROAD VALVE SYSTEM 600139678 (V49, S10)

##### V49

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø17.2 PN50	SS/BRONZE	DN10	1000096
	SEAL KIT	VARIOUS		1000436

##### S10

Type	Description	Material		Art. No
CASH ACME	PRESSURE REGULATOR FRM-2, S/N 8703, SET 2.5 bar. Sells complete	SS/BRONZE	3/8"	1000284

## Spare parts; Air Gas/Liquid Tankers

### TOP FILLING SYSTEM (A1, V56)

#### V56

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000098
	SEAL KIT	VARIOUS		1001457

### EXTRA DELIVERY LINE (A20, V70)

#### V70

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø42.4 PN50	SS/BRONZE	DN32	1000098
	SEAL KIT	VARIOUS		1001457

## OTHER EQUIPMENT

#### F1

Type	Description	Material	DN	Art. No
MONEL	PUMP INLET STRAINER, Note;- build length in pipe, (cone top point against the flow direction) = 163 mm For ANSI 2½"150# flange. Fits Ø70 & 76.1 pipe		65	1000693

**K1** Applies only to straight flexible hoses DN65. For sloping hoses and other DN sizes, quote trailer's serial no.

Type	Description	Material	DN	Art. No
CSC	FLEXIBLE STEEL HOSE PUMP Ø76.1 PN25 WITH NIPPLES L=234	SS	65	1000209
CSC	FLEXIBLE STEEL HOSE PUMP Ø76.1 PN25 WITH SLEEVES L=243	SS	65	1000278

#### K2

Type	Description	Material	DN	Art. No
CSC	FLEXIBLE STEEL HOSE PUMP Ø42.4 PN25 WITHOUT FLANGE	SS	32	1000685

## Spare parts; Air Gas/Liquid Tankers

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**K3** Please quote trailer's serial no.

Type	Description	Material	DN	Art. No
CSC	FLEXIBLE STEEL HOSE P.B.U.C. Ø42.4 PN25	SS	32	Various

**K4** Please quote trailer's serial no.

Type	Description	Material	DN	Art. No
CSC	FLEXIBLE STEEL HOSE P.B.U.C Ø26.9 PN25	SS	20	Various

**M1**, 0-200 mbar

Type	Description	Material		Art. No
SAMSON	CONTENT GAUGE Ø160, 0-200 mbar			1000202

**M1**, 0-250 mbar

Type	Description	Material		Art. No
SAMSON	CONTENT GAUGE Ø160, 0-250 mbar			1000204

**M2**

Type	Description	Material		Art. No
WIKA	PRESSURE GAUGE TANK Ø100, 0-4 bar, marked red at 3 bar			1000552

**M7**

Type	Description	Material		Art. No
WIKA	PRESSURE GAUGE PUMP Ø100, 0-40 bar WITH FRONT FLANGE			1001212
WIKA	PRESSURE GAUGE PUMP Ø100, 0-40 bar WITHOUT FRONT FLANGE			1000213

**S1** Check if its 1" or 1½" before ordering

Type	Description	Material		Art. No
HEROSE	SAFETY VALVE, INNER TANK, SET 3.0 bar	SS/BRONZE	G1"xG1¼"	1000104
	Only authorised service firms (CSC is one of them) are allowed to service these safety valves. Customer's must buy it complete.			

**S1** Check if its 1" or 1½" before ordering

Type	Description	Material		Art. No
HEROSE	SAFETY VALVE, INNER TANK, SET 3.0 bar	SS/BRONZE	G1½"xG2"	1000106
	Only authorised service firms (CSC is one of them) are allowed to service these safety valves. Customer's must buy it complete.			

**S2** older trailers.

Type	Description	Material	DN	Art. No
CSC	SAFETY VALVE, VACUUM JACKET	SS/BRONZE	40	1000337
	SPARE O RING one each valve	RUBBER		1000333
	SPARE O RING one each valve	RUBBER		1000334

If you upgrade your trailer, we recommend that you replace S2: 1000337 with S2: 1000403  
When replacing 1000337 with 1000403, you have to release the vacuum in the vacuum jacket.

**S2** from the later part of year 2006

Type	Description	Material	DN	Art. No
CSC	SAFETY VALVE, VACUUM JACKET	SS/BRONZE	80	1000403
	SPARE O RING one each valve	RUBBER		600082670
	SPARE O RING one each valve	RUBBER		600082671

**P.B.U.C. replacement**

Type	Description	Material	DN	Art. No
CSC	400 x 400, L=1220 Material Copper PN25	SS/BRONZE	32/20	EXPIRED
		E		

Please contact us for further information



## Spare parts; Air Gas/Liquid Tankers

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Butt welded valves with stainless steel house.

(Valves not mentioned here are the same as mentioned earlier in this list)

### B5

Type	Description	Material	DN	Art. No
CSC	NON RETURN VALVE Butt weld Ø42.4 PN50 MODIFIED HEROSE 600103419	SS/BRONZE	DN40	1000428
	SEAL KIT			600205313
	CHECK DISC Complete			600205329

### V1, V20

Type	Description	Material	DN	Art. No
HEROSE	GATE VALVE H=370 MANUAL Ø76.1 PN50	SS/BRONZE	65	600111994
	DISC Complete	VARIOUS		1001243
	SPINDLE ASSEMBLY	SS		600205436

### V2, V5

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø42.4 PN50	SS/BRONZE	40	600103389
	SEAL KIT	VARIOUS		1000118
	SPINDLE ASSEMBLY	SS		600205535

### V6, V28, V43, (Check spindle lengths, can vary sometimes)

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø17.2 PN50	SS/BRONZE	15	1000109
	SEAL KIT	VARIOUS		1000120
	SPINDLE ASSEMBLY	SS		1000121

### V13

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=370 MANUAL Ø26.9 PN50	SS/BRONZE	20	600103392
HEROSE	GLOBE VALVE H=270 MANUAL Ø26.9 PN50	SS/BRONZE	20	1000114
	SEAL KIT	VARIOUS		1000117
	SPINDLE ASSEMBLY H=270	SS		1000126

### V21

Type	Description	Material	DN	Art. No
HEROSE	GLOBE VALVE H=270 MANUAL Ø42.4 PN50	SS/BRONZE	40	1000108
	SEAL KIT	VARIOUS		1000118
	SPINDLE ASSEMBLY	SS		1000119

### V35

Type	Description	Material	DN	Art. No
HEROSE	GLOBE / CHECK VALVE H=370 MANUAL Ø42.4 PN50	SS/BRONZE	40	600123267
	SEAL KIT	VARIOUS		1000118
	SPINDLE ASSEMBLY H=270	SS		1001274
	CHECK DISC complete	BRASS		1001485

### X3

Type	Description	Material	DN	Art. No
HEROSE	GATE VALVE PNEUMATICALLY ACTUATED BUTT WELD NORMALLY SHUT Ø76.1 PN50	SS/BRONZE	65	1001373
	DISC Complete	VARIOUS		1001243
	SPINDLE ASSEMBLY	SS		600205773
	ACTUATOR SEAL KIT	VARIOUS		600205774