



pressure switches

22

for warewashing.....	674
for coffee machines.....	677
for gas equipment.....	678
for steam control.....	679
for combi-steamers.....	680
for pasta cookers.....	680
for refrigeration.....	680



pressure switches

for warewashing

ø 45mm with male faston 6.3mm

with connection horizontal



1

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541014	55/35	6mm	Palux	234125

with connection vertical



1

2

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	543016	55/35	6mm	Winterhalter	3126009
1	543019	100/60	6mm	Winterhalter	3126020
1	541067	105/75	6mm	—	—
2	543021	85/55	6mm	Winterhalter	3126029
2	543017	105/75	6mm	Winterhalter	3126003
2	543018	120/60	6mm	Winterhalter	3126035
2	543020	160/80	6mm	Winterhalter	80003155

ø 58mm with male faston 6.3mm

with connection horizontal



1

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541832	24.7/22.2	6mm	Fagor	12023856
1	541045	28/12	6mm	GAM Hoonved Krupps Rosinox	KR103383 31171 103383 RX94801289
1	541864	28/13	6mm	Fagor	12023803
1	541569	35/15	6mm	Jemi	2007001
1	541001	35/17	6mm	Colged Cookmax Elettrobar Mach Rancilio Silanos	224004 224004 224004 500042700 65224004 905264
1	543014	35/22	6mm	—	—
1	541866	36/12	6mm	Colged Elettrobar	224016 224016
1	541302	40/15	6mm	Electrolux Fagor Sammic	0KZ785 12023802 2302815

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541132	40/18	6mm	ATA	6850
1	541017	40/20	6mm	Adler Angelo-Po Bonnet Electrolux Elettrobar Hoonved Rosinox Silanos	20053 3228930 901300 070324 69850 25433 RX94801461 905270
1	541039	45/25	6mm	Bonnet Comenda Hoonved Mareno	2002189h 130621 H130621 130621
1	541046	45/20	6mm	Lasa Mareno	3283010 1037302800
1	541314	46/26	6mm	Angelo-Po Dihl Electrolux Elframo Komel Kromo	32V7060 DW10706/A 046503 27100002 27100002 DW10706/A
1	541005	50/10	6mm	Electrolux Zanussi	046444 046444
1	541889	50/20	6mm	Omniwash	CEPR
1	541010	50/30	6mm	Angelo-Po Colged Elettrobar Luxia Mareno NuovaSimonelli OEM	32Z4700 224028 224028 L7106 130605 18000041 EI001
1	541593	50/35	6mm	Fagor	12023854
1	541013	55/25	6mm	Adler Bartscher Bonnet Capic Colged Elettrobar	20058 0929039 5849E L455210 929039 929039
1	541140	55/30	6mm	Aristarco ATA Lasa Multi Rosinox Univer-Bar WEGA	00035110 1004 3281100 130002 RX94807500 4054 WY3DD10706A
1	541003	55/35	6mm	Bartscher Bonnet Capic Colged Cookmax Electrolux Elettrobar GIGA Hobart Krefft Krupps Mareno Palux Rancilio Rosinox Zanussi	011515 5627E L455225 224003 224003 069434 224003 — 139321-23 62-224003 103380 1662600 349399 65224003 RX94804630 069434
1	541159	56/25	6mm	Mach	500000400
1	541006	60/20	6mm	Electrolux Zanussi	049485 049485
1	541165	60/30	6mm	Lamber NuovaSimonelli Omniwash	0300026 18010422 CEPRE
1	541024	60/40	6mm	Comenda Hoonved Rosinox	130617 25432 RX94813806
1	541905	65/30	6mm	Project	PRS06
1	541019	70/30	6mm	Elframo Elviomex-Alfa Komel	00005960 003.00.00033 00005960
1	541012	70/40	6mm	Comenda Mareno	130604 130604

Table continues overleaf

					
1					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541141	75/35	6mm	ATA Luxia	4210 L7109
1	541631	75/45	6mm	Comenda Hoonved	130632 130632
1	541951	75/55	6mm	Colged Elettrobar	224029 224029
1	541311	76/38	6mm	Angelo-Po Dihr Kromo Luxia Multi Rosinox	32Z0070 DW10300026 DW10300026 L2092 130014 RX94807369
1	541577	83/33	6mm	Hemerson Luxia	131343 L7249
1	541594	85/50	6mm	Fagor	12020076
1	541959	90/30	6mm	ATA Omniwash	9833 CEPR62P
1	541168	90/35	6mm	Angelo-Po Silanos	32V1870 905275
1	541299	95/75	6mm	Fagor	12023805
1	541842	100/40	6mm	Lamber	0301503
1	541008	105/60	6mm	Electrolux Zanussi	046601 046601
1	541911	108/78	6mm	Jemi	2007004
1	541011	110/70	6mm	Comenda Cookmax Hoonved Lamber OEM Rancilio	130609 224010 130624 0301501 EI002 65224010
1	541847	112/70	6mm	GIGA	776-009-00
1	541102	115/15	6mm	Colged Elettrobar	224006 224006
1	541647	115/85	6mm	Elettrobar	224011
1	541142	123/75	6mm	Aristarco ATA Mach	00000351 9830 500000500
1	541899	125/105	6mm	Elettrobar	224025
1	541981	130/40	6mm	Sammic	2319354
1	541169	160/30	6mm	Silanos	905276
1	541009	160/80	6mm	Electrolux Zanussi	046653 046653
1	541644	160/125	6mm	Elettrobar	224014
1	541898	165/140	6mm	Elettrobar	224023
1	541776	170/95	6mm	Fagor	12023804
1	541103	170/140	6mm	Colged Elettrobar Project	224007 224007 PRS04
1	541105	180/70	6mm	Bartscher Bonnet Colged Elettrobar Rosinox	0926049 5915E DEP45 926049 RX94803426
1	541975	190/60	6mm	Dihr Kromo	DW90023 DW90023
1	541023	190/80	6mm	Comenda	130616
1	541885	205/55	6mm	Fagor	12023855
1	541161	205/95	6mm	Mach	500043700

 					
2					
3					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541778	208/178	6mm	Colged Elettrobar MBM-Italia Project	224009 224009 224009 PRS02
1	541331	225/70	6mm	Angelo-Po	32Z0860
1	541179	240/130	6mm	Electrolux Zanussi	048267 048267
1	541619	250/40	6mm	Dihr Kromo Rosinox	DW88110 DW88110 RX94807187
1	541913	260/135	6mm	Aristarco	00005594
1	541830	260/230	6mm	Mareno Silko	CR0585951 CR0585951
1	541047	340/200	6mm	Lasa Mareno	3283030 1037308700
1	543024	120/95	F6.3	Colged Elettrobar	224026 224026
1	543025	155/130	F6.3	Colged Elettrobar	224027 224027
2	541326	56/25	6mm	Rancilio	34200061
2	541330	70/30	6mm	Angelo-Po	32Z4741
2	541312	86/59	6mm	Angelo-Po Dihr Kromo Rosinox	32V7080 DW75950 DW75950 RX94810911
2	541106	90/56	6mm	Colged Elettrobar GIGA Krefft	224005 224005 — 62-224005
2	541136	100/18	6mm	Adler Dihr Kromo	20192 DW80225 DW80225
2	541002	110/60	6mm	Bonnet Colged Cookmax Elettrobar Rancilio Thirode	2001959H 224002 224002 224002 65224002 2001959H
2	541166	140/110	6mm	Colged Elettrobar	224008 224008
2	541137	155/40	6mm	Adler Fagor	20525 12025063
3	541787	90/35 90/35	6mm	Silanos	905285

with connection vertical

					
1					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541146	40/15	6mm	Meiko	0130026
1	541050	50/30	6mm	Meiko	0130019
1	541041	62/30	6mm	Meiko	0130008
1	541145	90/25	6mm	Meiko	0130027



ø 58mm with coded plug



pos.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541171	110/55	6mm	Electrolux Zanussi	049058 049058
2	541178	250/130 390	6mm	Electrolux Zanussi	049620 049620
3	541175	60/20-110	6mm	Electrolux Zanussi	049881 049881

ø 74mm with male faston 6.3mm



1

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541072	55/35	6mm	—	—
1	541069	85/55	6mm	—	—
1	541066	100/60	6mm	—	—
1	541068	105/75	6mm	—	—
1	541076	120/60	6mm	—	—
1	541070	160/80	6mm	—	—

ø 79mm with coded plug



1

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541319	35/20	6mm	Hobart	231981-3
1	541321	35/20 80/60	6mm	Hobart	231981-6
1	541318 ¹	35/25 80/60	6mm	Hobart	378758-6
1	541320	40/25 57/37 125/105	6mm	Hobart	231981-1
1	542136 ¹	40/25 57/37 125/105	6mm	Hobart	378758-1
1	542151	40/25 57/37 125/105	6mm	Hobart	378760-6
1	541316 ¹	40/25 57/42 125/105	6mm	Hobart	378758-4
1	541317 ¹	40/25 57/42 125/105	6mm	Hobart	378760-3

¹with gold contacts for electronically controlled equipment

2

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541782 ¹	40/25 92/77 160/140	6mm	Ecomax Hobart	378758-5 378758-5
1	541902 ¹	145/120 230/200 280/250	6mm	Hobart	378760-2
1	541904	145/120 260/230 385/350	6mm	Hobart	378758-8
2	541874	27/12 41/26	6mm	Omniwash	CEPR2LE
2	541835	45/18 65/47	6mm	Classeq	7.12.90

ø 84mm with coded plug



pos.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541296	28/13 65/50	6mm	Fagor	12024981
2	541523	40/15 55/35	6mm	Electrolux Zanussi	0E3731 0E3731
3	541645	45/18 65/47	6mm	Omniwash	CEPRE2LUL
4	541176	60/20 110/80	6mm	Electrolux Morice Zanussi	049361 RB0655 049361
5	541990	62/20 105/25	6mm	Jemi	2007106
6	541177	110/55 165/135	6mm	Electrolux Zanussi	049081 049081
7	541592	40/15 120/60 150/95	6mm	Fagor	12024269
8	541308	50/30 50/30 110/70	6mm	Comenda Hoonved	130628 H130628
9	541674	50/30 50/30 160/80	6mm	Comenda Hoonved	130620 H130620

73x43mm with coded plug



1

fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541869	40/15	6mm	Meiko	9622397
1	541955	75/50	6mm	LineaBlanca	A030062

pressure transmitters



technical data:
output voltage 0.5-3.5VDC
input voltage 5VDC

fig.	GEV No.	pressure range (mbar)	max (mbar)	suitable for	Ref. No.
1	541149	0-30	200	Dihl Hobart Kromo Meiko	DW540205 775866-1 DW540205 9537961
1	541786	0-50	200	Ecomax Hobart	775866-2 775866-2

miscellaneous



fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541977	200-3000	1/4"	Dihl Kromo	DW3060195 DW3060195
2	541914	700	1/4"	Aristarco	00005609



fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
3	541677	-	15x20mm	Meiko	9683764
4	543015	0-30	6mm	—	—
5	541976	-10/-20	M8x1.25	Dihl Kromo	DW590100 DW590100

accessories



fig.	GEV No.	description	suitable for	Ref. No.
1	541598	bracket	Fagor	12023163
2	541109	y-piece	Colged Comenda Cookmax Electrolux Elettrobar Fagor GIGA Lasa Rancilio	035031 190314 035031 069195 035031 12023510 — 260032 65035031

for coffee machines

ø 33mm



fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
1	541745	0.5-1.2	1/4"	Pavoni	451308

ø 35mm



fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
1	541143	settable 0.2-6.0	1/8"	Elektra La Marzocco	01344035 L271
2	541676	0-4	3/8"	Rancilio	34200288

ø 38mm



fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
1	541089	0.5-1.2	1/8"	Astoria Cookmax WEGA	20155 WY20155 WY20155
1	568000	0.5-1.2	1/8"	—	—
1	541020	0.5-1.2	1/4"	—	—
1	541725	0.5-1.2	1/4"	Fiorenzato-C.S. Fiorenzato-C.S. Grimac	A2100051 A2100051 A2100051

Table continues overleaf



						
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.	
1	542179	0.5-1.5	1/4"	Carimali	96.00210	
1	541155	1-2.5	1/8"	Brasilia Magister	09935.2.00.08 180161	
1	541152	1-2.5	1/4"	Bezzera	7433002	
1	541153	1-2.5	1/4"	Bezzera Gaggia	7433007 5008001000	
1	541158	1-2.5	1/4"	La-Scala	C-0522	
1	541107	up to 1.1	1/4"	—	—	
1	541341	1.5-4	1/8"	Inoxtrend	C2076-00	
1	541154	2-4	1/8"	Brasilia	10598.2.00.08	
2	541726	0.5-1.5	1/4"	Fiorenzato-C.S. Fiorenzato-C.S. Grimac	A2100305 A2100305 A2100305	

ø 45mm

						
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.	
1	541733	0.105/0.075	8mm	Animo	02767	
2	541930	0.155/0.125	8mm	Cookmax Melitta	17955 17955	
3	541100	0.3/0.5	6mm	Bonamat	6.016.015.005	

						
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.	
4	541015	0.4/0.36	1/4"	Bremer Eloma Palux	030422 ELE434001 030422	
5	541766	0.5	10mm	Animo	03238	

miscellaneous

						
fig.	GEV No.	pressure range (bar)	connection	SC (A)	NP (-pole)	type suitable for
1	541684	0-1	1/4"	16	1	- Expobar
2	541477	0.6	1/4"	16	1	- NuovaSimonelli
2	541690	1.1	1/4"	16	1	- BFC Royal

						
fig.	GEV No.	pressure range (bar)	connection	SC (A)	NP (-pole)	type suitable for
3	541021	settable 0.5-1.4	1/4"	30	3	P302 Azkoyen Bezzera Brasilia Elektra Expobar Faema La Cimbali La Marzocco NuovaSimonelli Rancilio Sirai Vibiemme WEGA
4	541453	settable 0.5-1.4	1/4"	25	3	PS325 Bianchi Vending Parker
5	541723	settable 0.5-1.4	1/4"	20	2	P203 Sirai
5	541724	settable 0.5-1.4	1/4"	20	3	P303 Sirai Vibiemme

accessories

1

fig.	GEV No.	description
1	520139	membrane for pressure switch

for gas equipment

						
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.	
1	541111	settable 0.2- 3	6mm	Fagor Rational	12030211 3017.1010	
2	541797	0.8/0.6	6mm	Electrolux SIT	006536 0380013	

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
3	541352	1.5/1.2	6mm	Electrolux SIT Zanussi	005746 0380072 005746
3	541304	2.7/2.15	6mm	Fagor SIT	12018227 0380047
4	541073	settable 5-20	1/4"	Ambach Electrolux Gico Juno Lainox SIT Zanussi	5061309598 002635 6440001 002635 LAR63070010 0360001 002635
4	541051	settable 10-50	1/4"	Mareno Silko SIT	MA5151000 SIR0102485 0360002

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
5	542115	0.17-0.75	6.8mm	Zanolli	ELET0641
6	541909	0.2 - 3	4.5mm	Dungs	257843

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
7	541867	settable 0.5-2.5	7.5/10.5mm	Electrolux Zanussi	003772 003772

for steam control

					
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
1	541878	0.2-1	1/4"	Honeywell Rosinox	PA404A1025 RX94014891
2	541576	0.2-1.6	1/4" IT - 1/2" ET	Honeywell	Fema DWAMV 1
3	541516	0.2-6.0	1/4"	Electrolux	003940

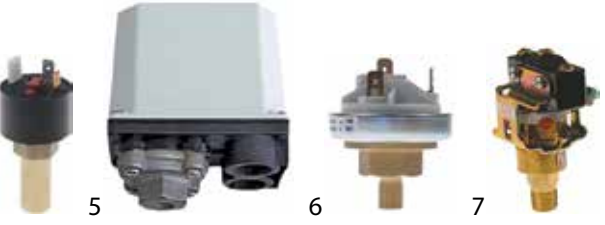
					
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
4	541799	0.2-6.0	15mm	Electrolux	0C1126
5	541022	settable 0.25-4.5	1/4"	Electrolux Juno Malag MKN Palux	OK1396 OK1396 161357 203439 127515
6	541903	0.3/0.5	1/4"	Electrolux SIT	0C4083 0340002
6	541074	0.35/0.51	1/8"	Baron Cookmax Kelvin Lainox Olis Rosinox SIT	BN3103630 R63070050 0101395 LAR63070050 BN3103630 RX94814247 0340007
7	541350	settable 0.3-0.8	1/4"	Alpeninox Cookmax Electrolux Lotus Olis Whirlpool Zanussi	0A2480 6A022200 0A2480 16994 BN6A022200 202480 0A2480

					
fig.	GEV No.	pressure range (bar)	connection	suitable for	Ref. No.
8	541015	0.4/0.36	1/4"	Bremer Eloma Palux	030422 ELE434001 030422
8	541043	0.44/0.38	1/4"	Electrolux Juno	0H6696 0H6696
8	541408	0.45/0.3	1/4"	Küppersbusch Thielmann	540416 143896
8	541016	0.48/0.43	1/4"	Ascobloc Krefft Küppersbusch Palux	9296000 49-176197 176197 702129
8	541342	0.6/0.54	1/4"	Küppersbusch Palux	151501 702153
8	541139	0.8/0.65	1/4"	MKN	203399
8	541769	up to 1.0	1/4"	Fagor	12024188
8	541181	0.450+-20/0.400+-20	3/8"	Ambach	5061315480
8	541035	0.75	1/4"	Electrolux Juno	0H6699 0H6699
9	541581	fixed 1.6	1/8"	Inoxtrend Whirlpool	C2075-00 483286002547

for combi-steamers

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	543023		1/8"	Hounö	308000145
2	345218	0-3	6mm	Fagor Krefft Rational	12026621 76-30171002 3017.1002

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
3	345709	0-3	6mm	Fagor Rational	12027847 3017.1011
3	348047	0-3	6mm	Hounö	30220071
4	543022	0.1/0.2	6.5mm	Dungs Hounö	223363 32700130

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
5	541642	80	12mm	Convotherm	2611504
6	541884	150	1/8"	—	—
6	541833	200	1/4"	Convotherm	2619149
7	541806	200-3000	1/8"	Angelo-Po Convotherm	3041830 5009063

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
8	542127	200-3000	8mm	Electrolux	0C6217
9	541329	350/150	8mm	Rational	3016.1441

for pasta cookers

					
fig.	GEV No.	pressure range (mbar)	connection	suitable for	Ref. No.
1	541471	320/200	6mm	Electrolux	0C0872
2	541482	385/325	6mm	Angelo-Po	3017600

for refrigeration

JOHNSON CONTROLS

					
technical data: switch pressure 10bar reset automatic switching differential 1,1bar pressure max 38bar connection solder connection 6.35mm					
pos.	GEV No.	version	pressure range (bar)	suitable for	Ref. No.
1	541116	HD	7-29	Electrolux GIGA Icematic Scotsman Simag Zanussi	086039 I62007500 XP62007500 62007500 62049901 086039

RANCO

DWFK series

					
fig.	GEV No.	switching diff. (bar)	pressure range (bar)	suitable for	Ref. No.
1	542133	1	9-10	Migel Migel	1LT075 1LT136
2	542132	2	17-19	Mach	80001LT093
					
fig.	GEV No.	switching diff. (bar)	pressure range (bar)	suitable for	Ref. No.
3	541853	-	17.5	Aristarco Kastel	K00077 K02908

O16 series



technical data:
connection 7/16" UNF (1/4" SAE)

fig.	GEV No.	type	reset	switching diff. (bar)	pressure range (bar)	suitable for	Ref. No.
1	541121	O16-H6703	automatic	0.6-4	-0.3-7	Eliwell Ranco	016H6703106 016H6703
1	541123	O16-H6750	automatic	2.5-8	7-30	Friulinox Ranco	995240 016H6750
2	541122	O16-H6705	manual	0.6	-0.7-6.4	Eliwell Ranco	R016H6705106 R016H6705
2	541124	O16-H6751	manual	3.2	7-30	—	—

O17 series



technical data:
connection 7/16" UNF (1/4" SAE)
operable temperature range low
pressure -0.3-7bar
operable temperature range high
pressure 7-30bar

fig.	GEV No.	type	SD HP (bar)	SD LP (bar)	reset HP	reset LP	suitable for	Ref. No.
1	541125	O17-H4701	3.5	0.6-4	automatic	automatic	Eliwell Ranco	017H4701108 017H4701
1	541126	O17-H4703	3.5	0.6-4	manual	manual	—	—
1	541127	O17-H4705	3.5	0.6-4	manual	automatic	Eliwell Ranco	017H4705106 017H4705

SAGI NO MIYA



fig.	GEV No.	reset	type	connection	suitable for	Ref. No.
1	539002	automatic	HTB-3UA12	2.4mm	Scotsman Simag	620075.02 620075.02
1	541479	automatic	HTB-X114	2.4mm	Brema Cookmax Electrolux Fagor NTF Staff Ice System	23175 23175 0KK218 12031100 N23175 4006013000
1	541855	automatic	HTB-X3002	7/16" UNF (1/4" SAE)	ITV	300424
1	541112	automatic	HTB-X3UC29	7/16" UNF (1/4" SAE)	ITV	302507
2	541113	automatic	HTB-X326	7/16" UNF (1/4" SAE)	ITV	302683

