

# PNEUMATIC



Code	Description	PKG	WGT
090013	C Pneumatic switch mini, flat, white	1	0,06
090014	C Pneumatic switch mini, flat, metal, polished chrome	1	0,06
090015	C Strain relief nut for pneumatic switch	1	0,01
090016	C 3.2mm ø (1/8") 30m black	1	
090017	C Pneumatic switch 230V / 5A	1	0,02

# FLOW SWITCH



- Flow switches for pool applications
- Insertion installation into pipelines DN 50...150
- Installation with union nut
- Integrated O-ring included
- Electrical connection 1.5 m PVC jacket cable
- Degree of protection EN 60529 IP65
- Switching current 1A
- Switching voltage max 230V

Code	Description	PKG	WGT
090005	C Flow Switch	1	0,09
090006	C PVC Reducing socket "PUK"	1	0,04

# TIMER



Operating voltage: AC 24-250V 50-60Hz  
Contact capacity: 16A/250VAC



Operating voltage: AC 110-250V 50-60Hz Contact capacity: 16A/250VAC

Code	Description	PKG	WGT
091003	A Gäresslin talento 111- mini timer		
091004	A Gäresslin talento 111- timer		
091002	A Timer, digital, week programmable, DIN rail	1	0,13

# WATER LEVEL REGULATOR



Level regulator with 4 probes, "C" rail mounting type, LED feedback according to the operational mode:

- Pump dry run protection
- Water fill control
- Overflow protection

Code	Description	PKG	WGT
090009	A Level regulator with probe for skimmer pools	1	
090011	A Probe without cable, for 090009 level regulator	1	
090010	A Level regulator - with overflow channel pools	1	0,24
090012	A Spare probe with 10m cable	1	0,05

# TRANSFORMATOR



Code	Description	PKG	WGT
090105	C Transformator 105VA	1	2,3
090205	C Transformator 205VA	1	4,8
090315	C Transformator 315VA	1	5,6
090630	C Transformator 630VA	1	7,6
020303	C Underwater light cable 2x4 H07RNF		
020304	C Underwater light cable 2x6 H07RNF		

# CONTROL BOX

Swimming pool control box, built as:

- Every control box contains a 30mA voltage protection switch.
- Filtration control with timer - F1 type control box max. 230V/4A, F2 type max. 10A.
- Underwater light max. 600VA.
- Heating control with digital thermostat, boiler starter signal, electric thermostat with temperature sensor
- Heatpump control with synchronous pump control
- One additional free contact max. 230V/6A
- Counter current system connection for existing control box 230/400V.
- Pneumatic button 230V/10A switch to control pool accessoires.
- Control boxes are built with digital programmer by default - can be shipped with analog Grässlin timer if requested.
- Our control boxes should be installed only by professionals!!!

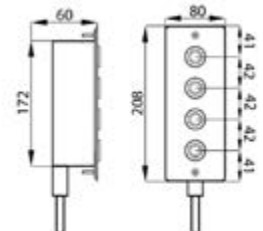
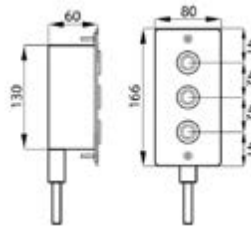
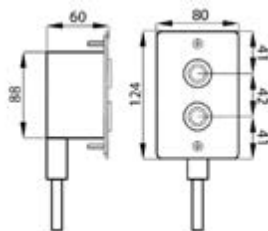
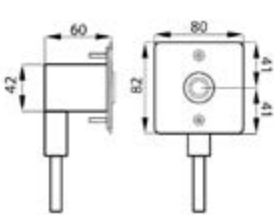


Model								JET 1	JET 2
091201	F1V	•	•						
091202	F2VK		•			•			
091203	F2VK - H	•	•	•		•			
091204	F2VK - E	•	•			•	•		
091205	F2VK - HE	•	•	•		•	•		
091206	F2VK - HP	•	•		•	•			
091207	F2VK - EHP	•	•		•	•	•		
091208	E						•		
091209	F2VK - HEJ1	•	•	•		•	•	•	
091210	F2VK - HEJ2	•	•	•		•	•		•
091211	F2VK - EHPJ1	•	•		•	•	•	•	
091212	F2VK - EHPJ2	•	•		•	•	•		•

Code	Description	PKG	WGT
091201	A Control Box - F1V	1	
091202	A Control Box - F2VK	1	
091203	A Control Box - F2VK - H	1	
091204	A Control Box - F2VK - E	1	
091205	A Control Box - F2VK - HE	1	
091206	A Control Box - F2VK - HP	1	
091207	A Control Box - F2VK - EHP	1	
091208	A Control Box - E	1	
091209	A Control Box - F2VK - HEJ1	1	
091210	A Control Box - F2VK - HEJ2	1	
091211	A Control Box - F2VK - EHPJ1	1	
091212	A Control Box - F2VK - EHPJ2	1	

# PIEZO

- Control box for 2 LED backlight Piezo pushbuttons.



Model



PIEZZO 2

091213	F2VK - H - P2	•	•	•	•	•	•
091214	F2VK - HP - P2	•	•	•	•	•	•
091215	F2VK - HE - P2	•	•	•	•	•	•
091216	F2VK - EHP - P2	•	•	•	•	•	•

Code	Description	PKG	WGT
091300	A Piezo control box		
091301	A Piezo switch - JET		
091302	A Piezo switch - AIR		
091303	A Piezo switch - LIGHT		
091351	A Installation box for 1 piezoelectric switches		
091352	A Installation box for 2 piezoelectric switches		
091353	A Installation box for 3 piezoelectric switches		
091354	A Installation box for 4 piezoelectric switches		
091213	A Control Box - F2VK - H - P2		
091214	A Control Box - F2VK - HP - P2		
091215	A Control Box - F2VK - HE - P2		
091216	A Control Box - F2VK - EHP - P2		