A PROFESSIONAL RANGE

The quality and simplicity of Claber products are what make them the ideal solution for professionals too.

There is an entire range of underground irrigation products.

Turbine sprinklers, solenoid valves, timers and original solutions like Hydro-4, the pit equipped with a battery-operated timer and 4 solenoid valves, and Aqua-Radio, used to manage irrigation remotely via radio frequency.

Take underground irrigation anywhere. Guaranteed customer satisfaction.



RF REMOTE CONTROL 2 UNITS

8347



Radio frequency remote control operating 1 or 2 control units. Featuring just 5 buttons, for easy programming. Powered by two 1.5V AAA alkaline batteries, which will last an

code	packaging o	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8347		1	19,5 x 14,5 x 9	19,5 x 14,5 x 9	0,003	0,30		8 000625 083473

RF REMOTE CONTROL 6 UNITS

8348



Radio frequency remote control operating up to 6 control units. Featuring just 5 buttons, for easy programming Powered by two 1.5V AAA alkaline batteries, which will last an entire season.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8348		19,5 x 14,5 x 9	19,5 x 14,5 x 9	0,003	0,30		8 000625 083480

RF UNIT

8321



Control unit for expansion of radio-controlled irrigation system. Operated by RF remote control, not included. Can operate up to 4 independent 9V bistable solenoid valves (90812-90813). A perfectly sealed IP68 unit, which can be installed directly inside the valve box. Powered by two 1.5V AAA alkaline batteries, which will last an entire season.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8321		19 x 19,5 x 11	19 x 19,5 x 11	0,004	0,68		8 000625 083213

1" M. RF PROGRAMMABLE **SOLENOID VALVE**

8323



Radio frequency programmable solenoid valve. Operates in connection with RF remote control, not included. RF coverage up to 30 m. Installed directly onto the water tap or water well outlet underground. Completely watertight cover, able to withstand even total submersion. IP 68 certification: the highest level of protection against immersion and direct water sprays. Powered by 2 x 1.5 V AAA alkaline batteries, which will last an entire season.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8323		19 x 19,5 x 11	19 x 19,5 x 11	0,004	0,89		8 000625 083237

HYDRO-4 RF

90839



Preassembled valve box incorporating 4 solenoid and a timer. Operates in connection with RF remote control, not included. Power provided by two 1.5V AAA batteries, enough to last an entire season. On/off control for up to 4 independent underground or drip irrigation lines. Easy programming procedure, using just 3 buttons and a large size display. A perfectly sealed IP 68 unit. Wireless connection to radio frequency Rain Sensor.

code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90839		1	25 x 23 x 17	25 x 23 x 17	0,010	2,41		8 000625 908394



METEOCOMETA 6







A professional interactive timer which is specific to underground irrigation, drip irrigation and micro-irrigation. Manage up to 6 zones, with two independent programmes: A and B. Up to 4 starts per day per programme. Duration of irrigation: from 1 minute to 4 hours and 15 minutes. Weekly cyclical programming up to 12 days or on odd/even days. Water Budget, Rain Stop and test functions.

Internal transformer 230/24V, 50/60 Hz, 24V. Meteocometa is equipped with an internal capacitor (SuperCap), which stores energy when the timer is operating normally.

This means it retains the timer settings, should the electrical power supply temporarily fail (saved in the

memory for up to 2 days). Rain Sensor connection possible.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8017		18 x 29 x 9,5	18 x 29 x 9,5	0,005	1,31		8 000625 080175

METEOPRAGMA 12



A professional interactive timer which is specific for underground irrigation, drip irrigation and micro-irrigation. Ideal for watering large residential or public green spaces, as well as sports grounds. It can manage up to 12 zones with 3 independent programmes and 4 different starts per programme.

Duration of irrigation: from 1 minute to 4 hours and 15 minutes. Weekly cyclical programming up to 12 days or on odd/even days. Water Budget, Rain Stop and test functions. Internal transformer 230/24V, 50/60 Hz, 24VA. Meteopragma is equipped with an internal capacitor (SuperCap), which stores energy when the timer is operating normally.

This means it retains the timer settings, should the electrical power supply temporarily fail (saved in the memory for up to 2 days). Rain Sensor connection possible.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8107	1	29,5 x 24,5 x 9,5	29,5 x 24,5 x 9,5	0,007	1,53		8 000625 081073

RAIN SENSOR



Suitable for all watering systems, the rain sensor avoids unnecessary wastage of water by turning the sprinklers off when it is raining. When the internal flow reaches a level of 5 mm of rain per square metre, the system shuts down. Programmed watering automatically resumes when the water in the sensor evaporates. The rain sensor should be installed in an outdoor area exposed to rain using the stainless steel bracket provided

code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet
90916		1	19 x 10 x 13	19 x 10 x 13	0,002	0,21	



24 V - 1" FEMALE SOLENOID VALVE

90938



Solenoid with silt filter. Reinforced structure to withstand mechanical and thermal stresses. Operates with all types of multi-line timers at 24 V AC. With 1" female inlet and outlet thread. Body in fibre glass reinforced nylon, stainless steel metal components. Low speed shut-off device to prevent pressure shock. Optional manual opening/shut-off control.

Operating pressure from 0,5 to 12 bar. Flow rate from 4,6 to 96 l/min.

Operating temperature range +5° to +70°.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90938	12		28 x 19 x 25	0,013	4,54		8 000625 909384

24 V - 1" MALE SOLENOID VALVE

90939



Solenoid with silt filter. Reinforced structure to withstand mechanical and thermal stresses. Operates with all types of multi-line timers at 24 V AC. With 1" male inlet and outlet thread. Body in fibre glass reinforced nylon, stainless steel metal components. Low speed shut-off device to prevent pressure shock. Optional manual opening/shut-off control. Operating pressure from 0,5 to 12 bar. Flow rate from 4,6 to 96 l/ min. Operating temperature range $+5^{\circ}$ to $+70^{\circ}$.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90939	12		28 x 19 x 25	0,013	4,36		8 000625 909391

9 V - 1" FEMALE SOLENOID VALVE

90941



Solenoid with silt filter. Works with the Multipla 9 V timer (cod. 8060) or with the 9 V control unit (cod. 90821). With 1" female inlet and outlet thread. Body in fibre glass reinforced nylon, stainless steel metal components. Low speed shut-off device to prevent pressure shock. Optional manual opening/shut-off control. Operating pressure from 0,5 to 12 bar. Flow rate from 4,6 to 96 l/min. Operating temperature range +5° to +70°.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90941	12		28 x 19 x 25	0,013	4,54		8 000625 909414

9 V - 1" MALE SOLENOID VALVE

90940



Solenoid with silt filter. Works with the Multipla 9 V timer (cod. 8060) or with the 9 V control unit (cod. 90821). With 1" male inlet and outlet thread.

Body in fibre glass reinforced nylon, stainless steel metal components. Low speed shut-off device to prevent pressure shock. Optional manual opening/shut-off control.

Operating pressure from 0,5 to 12 bar.

Flow rate from 4,6 to 96 l/min. Operating temperature range $+5^{\circ}$ to $+70^{\circ}$.

code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90940		12		28 x 19 x 25	0,013	4,36		8 000625 909407

24 V AC SOLENOID WITH WIRES

90943



Spare solenoid with wires, 24 V or bistable 9 V model.

9 V DC SOLENOID WITH WIRES

90942



code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90943		1				0,12		8 000625 909438
90942		1				0,12		8 000625 909421

CONTROL UNIT

8188



From a field station, the unit will pilot the opening and closing movements of one or two 9V bistable solenoid valves installed in valve boxes.

Connected to a RAIN SENSOR (CODE 90915), the unit will suspend watering operations in the event of rainfall greater than 5 mm per square metre.

The control unit can be wall-mounted, using a special bracket, for ease of programming and practical

maintenance.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8188	6		30 x 14 x 25	0,01	2,84		8 000625 081882

FARM CONTROL UNIT



This unit manages remote opening/closing of a 9V bistable solenoid valve located in a valve box. A special bracket enables the wall-mounting of the control unit, for ease of programming and maintenance. It is powered by a 9V battery.

Annual programming (365 days). Duration of irrigation: from 1 minute to 23 hours and 59 minutes, one irrigation cycle per day. Manual opening/closing function which can be modified, as can the irrigation time.

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
8191	6		30 x 14 x 25	0,01	2,69		8 000625 081912

1"F. PROGRAMMABLE **SOLENOID VALVE**

90928



Can be installed directly on the tap or water well outlet. Protected by 100% sealed cover operates also in total submersion.

Easy to program with three keys only.

Irrigation time from 1 min to 23 h. 59 min.

With option of up to 6 irrigation cycles per day.

Manual and weekly programming with exclusion of specific weekdays as required.

Bistable 9 V solenoid with low power consumption.

Operates with a 9 V battery, sufficient for an entire season.

Electronic separable from hydraulic section for easy programming or storage during winter.

Operating pressure from 0,5 to 12 bar.

1" female inlet and outlet thread.

Flow rate from 4,6 to 96 l/min. Operating temperature range $+5^{\circ}$ to $+70^{\circ}$.



code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90928	6		30 x 16 x 25	0,012	4,42		8 000625 909285

ADJUSTABLE POP-UP 0°-350° 6 L/MIN - 2"



A professional-quality static pop-up sprinkler with an adjustable head from 0° to 350°, that guarantees even irrigation and minimal water consumption (6 l/min). It is equipped with a screw to adjust the jet with a hexagonal insert, stainless steel return spring, filter, self-lubricating clutch and non-spill rubber valve with an anti-freeze device. Height from ground 2" (5 cm).

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90000	100		27 x 25 x 24	0,016	5,02		8 000625 900008

ADJUSTABLE POP-UP 0°-350° 10 L/MIN - 2"



A professional-quality static pop-up sprinkler with an adjustable head from 0° to 350°, that guarantees even irrigation and minimal water consumption (10 l/min). It is equipped with a screw to adjust the jet with a hexagonal insert, stainless steel return spring, filter, self-lubricating clutch and non-spill rubber valve with an anti-freeze device. Height from ground 2" (5 cm).

code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90001		100		27 x 25 x 24	0,016	4,98		8 000625 900015

ADJUSTABLE POP-UP 0°-350° 6 L/MIN - 4"



A professional-quality static pop-up sprinkler with an adjustable head from 0° to 350°, that guarantees even irrigation and minimal water consumption (6 l/min). It is equipped with a screw to adjust the jet with a hexagonal insert, stainless steel return spring, filter, self-lubricating clutch and non-spill rubber valve with an anti-freeze device. Ground height of 4" (10 cm).

code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90015	50		27 x 19 x 24	0,012	3,30		8 000625 900152

ADJUSTABLE POP-UP 0°-350° 10 L/MIN - 4"



A professional-quality static pop-up sprinkler with an adjustable head from 0° to 350°, that guarantees even irrigation and minimal water consumption (10 l/min). It is equipped with a screw to adjust the jet with a hexagonal insert, stainless steel return spring, filter, self-lubricating clutch and non-spill rubber valve with an anti-freeze device. Ground height of 4" (10 cm).

code	packaging qt	y pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90016	50)	27 x 19 x 24	0,012	3,30		8 000625 900169

SPRINKLER BODY



90142 2" - 5 cm 90143 3" - 7,5 cm 90144 4" - 10 cm

code 90142	packaging qty 100	pack size (cm)	box size (cm) 27 x 25 x 24	volume (m³) 0,016	weight (kg) 4,53	pcs/pallet	8 000625 901425
90143	50		27 x 16 x 24	0,010	2,70		8 000625 901432
90144	50		27 x 19 x 24	0,012	3,07		8 000625 901449

360° 6L/MIN HEAD

90040





Made of shock-resistant ABS plastic. Filter with support provided. Compatible with other brand sprinklers. Bag of 25 pcs.

code	packaging (qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90040		1 x 25		18,5 x 9,5 x 12,5	0,002	0,26		8 000625 900404

HEAD FOR STATIC SPRINKLERS 10 L/MIN

90146 - 360°



Made of shock-resistant ABS plastic. Filter with support provided. Compatible with other brand sprinklers. Bag of 25 pcs.

90147 - 180°







code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90146	\bigotimes	1 x 25		18,5 x 9,5 x 12,5	0,002	0,25		8 000625 901463
90147		1 x 25		18,5 x 9,5 x 12,5	0,002	0,25		8 000625 901470
90148		1 x 25		18,5 x 9,5 x 12,5	0,002	0,26		8 000625 901487

360° HEAD

90048



Made of shock-resistant ABS plastic. Filter with support provided. Compatible with other brand sprinklers. Bag of 25 pcs.

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				E		1			
				2	V			1	

code packaging qty pack size (cm) box size (cm) volume (m³) weight (kg) pcs/pallet
90048 1 x 25 18,5 x 9,5 x 12,5 0,002 0,25 8 000625 900480

0°-350° ADJUSTABLE HEAD

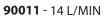
90003 - 6 L/MIN



Made of shock-resistant ABS plastic. Filter with support provided. Stainless steel jet range adjustment screw. Compatible with other brand sprinklers. Bag of 25 pcs.

90145 - 10 L/MIN







code	packaging	qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90003	\bigcirc	1 x 25		18,5 x 9,5 x 12,5	0,002	0,25		8 000625 900039
90145		1 x 25		18,5 x 9,5 x 12,5	0,002	0,25		8 000625 901456
90011		1 x 25		18,5 x 9,5 x 12,5	0,002	0,24		8 000625 900114

LONG-JET TURBINE **SPRINKLER**

90154



Long range jet rotating sprinkler with interchangeable nozzles. Adjustable from 30° to 360° without extraction of the mechanism. Slits for eliminating any sand in the water. Removable internal filter. Silent operation due to internal lubrication. Height from ground 5" (12,5 cm). 3/4" female threaded base. Adjusting spanner supplied. Comes in pack of 20 pcs. Irrigated area max 670 m².



weight (kg) pcs/pallet code pack size (cm) box size (cm) volume (m³) packaging qty 8 000625 901548 90154 34 x 20 x 34 0.023 7.09

30°-360°			r		30°-360°			r	<u> </u>	30°-360°			r	<u> </u>
BAR		l/min			BAR		l/min			BAR		l/min		
1	0,5 0,75 1 2 2,5 3 4 6 8	1,5 2,2 3,5 7,9 8,4 11,4 13,6 19,8 25,8	r 8,5 m r 9,6 m r 9,0 m r 11,4 m r 10,2 m r 10,4 m r 12,1 m r 13,3 m r 11,8 m	12,0 m 13,6 m 12,7 m 16,1 m 14,4 m 14,7 m 17,1 m 18,8 m 16,7 m	2	0,5 0,75 1 2 2,5 3 4 6 8	1,7 2,6 4,2 8,7 9,5 12,9 15,5 22,0 28,4	r 9,1 m r 9,8 m r 9,1 m r 11,6 m r 10,7 m r 10,7 m r 12,8 m r 14,0 m r 12,8 m	12,9 m 13,9 m 12,9 m 16,4 m 15,1 m 15,1 m 18,1 m 19,8 m 18,1 m	3	0,5 0,75 1 2 2,5 3 4 6 8	1,9 3,0 4,9 9,5 10,6 14,4 17,4 24,2 31,0	r8,8 m r9,8 m r9,8 m r11,6 m r11,0 m r11,0 m r13,4 m r14,6 m r13,7 m	12,4 m 13,9 m 13,9 m 16,4 m 15,6 m 15,6 m 19,0 m 20,6 m 19,4 m

MEDIUM-JET TURBINE **SPRINKLER**

90152



Medium-jet turbine sprinklers with interchangeable nozzles.

A working range that can be adjusted from 40° to 360°, with just a simple cross-head screwdriver, a pointer on the lid showing the selected work arc.

The sprinkler can be regulated before installation, after installation in a static position, or during operation. A special mechanism avoids damage to the gears during regulation. Internal removable filter. Running pressure from 1.5 to 4 bars. Radius from 4 to 9 m. 1/2" screw base.

Height from ground 4" (10 cm).

Packs of 25 pcs.

Irrigated area max 254 m².



code	packaging qty	pack size (cm)	box size (cm)	volume (m³)	weight (kg)	pcs/pallet	
90152	25		28 x 19 x 25	0,013	3,93		8 000625 901524

