

## CONTROL & MANAGEMENT IRRIGATION SYSTEMS



**PG-6060**  
WATER-PROOF ANFIBIO

Battery operated latching controller with 16 independent & overlapping starts. Two models of 1 and 4 stations and one sensor NC.



**PG-6010**  
LATCH PG-MASTER

Battery operated 9 Vdc latching controller with 4 programs, 6 independent and overlapping starts. Models of 5, 8 and 14 stations, master valve and inhibition and activation sensors.



**PG-6045**  
RAIN-PRO

Electrical controller with 24Vac converter. 4 programs with 6 independent and overlapping starts. Models of 4, 6, 9 and 11 stations, master valve, NC sensor, calendar, delays, water budget, etc.



**PG-6065**  
GREEN-PRO XL

Tele-Control system with communications GSM/WIFI/RADIO for remote control of PG-6010-6015 series. Hydro-Plus web interface control software. 4 digital and 6 analogical inlets, RS485, 2 activation relays, etc. Two antenna connections for GSM and RADIO.

### SOFTWARE HYDRO-PLUS

Hydro-Plus web interface control software. Easy way of visualize flow meters, pressure, weather stations, soil moisture sensors, etc. of your facility and remote control of your valves for an intelligent irrigation and water & energy saving.



**VYR-6151**  
HYDRAULIC VALVES



**VYR-6120**  
HYDRANTS HYDROPLUS



**VYR-6110**  
HYDRAULIC VALVES

## VALVES, PRESSURE REG., FILTERS, FITTINGS & ACCESORIES



**VYR-39**  
AIR RELEASE VALVES

Wide range of air release valves of single, double and triple effect, made of high resistance plastics and brass.



**VYR-19**  
PRESSURE REGULATORS

Fix pressure regulator of 3/4" with a wide range models of 6, 10, 20, 25, 30 40 and 50 PSI. Two series of "regular flow" and "high flow PRO". Made of high resistance plastics and inox steel.



### BALL VALVES

Ball valves from 1/2" to 3" made of brass or high resistance plastics. Especial serie of nylon for freeze resistance down to -30°C.



### AGRO-FIT COUPLING

Quick coupling connector system for 32 mm PE pipes (high-density). Wide range of models specially designed for underground pipe system for sprinkler irrigation layouts.



### RACORD FITTINGS

Racords, express connectors, saddles, pipe adapters, hoses, etc. for your irrigation systems.



### AGRO-STAND LOW-FLOW IRRIGATION

Low flow irrigation stand system for 1/2" sprinkler system layouts. Quick and easy assembling. Spike 1,3 meters height to stuck into the soil (30-40 cm). Made of high resistance plastics.



### SLEDS, SPIKES, TRIPODS AND STANDS

Agricultural stand systems to handle all our sprinkler models on your irrigation designs.

www.vyrsa.com



**Aspersores agrícolas/ Agricultural sprinklers**  
*Landwirtschaftliche Sprühgeräte/Asperseurs agricoles*  
**Aspersores de jardín/ Garden sprinklers**  
*Rasensprenger/Asperseurs de jardin*  
**Programadores/ Controllers**  
*Programmierer/Contrôleurs d'arrosage*  
**Accesorios/ Accessories**  
*Zubehör/Accessoires*

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# LOW FLOW IRRIGATION



**VYR-3100**  
ADJUSTABLE ANGLE

Full circle 1/2" male plastic sprinkler. Color coded nozzles with adjustable angle from -8° to 25°. **FLOW:** 130-390-480 L/H. **RANGE:** 0,6-8,5 meters. **PRESSURE:** 1,5-3 BAR.



**VYR-3250**  
BALL DRIVEN ROTOR

Full circle 1/2" male plastic sprinkler. Color coded nozzles. Optional 180° deflector. Models of 25°, 14° and 10°. **FLOW:** 230-900 L/H. **RANGE:** 6-12 meters. **PRESSURE:** 1,5-3 BAR.

**VYR-3 and 3 W**

Full circle 1/2" male/female brass sprinkler. One low angle nozzle of 12°. Two arm models w/wout wedge arm. **FLOW:** 180-650 L/H. **RANGE:** 8,5-12 meters. **PRESSURE:** 1,5-4 BAR.



**VYR-802**   **VYR-50 T**   **VYR-50 S**   **VYR-80**   **VYR-803 AG**



**VYR-16**  
ORIENTABLE ARM

Full circle 1/2" male plastic sprinkler. Adjustable spring pressure and two assembling ways for the arm: standart angle 26° and low angle 8°. **FLOW:** 150-1200 L/H. **RANGE:** 6-12 meters. **PRESSURE:** 1,5-3 BAR.



**VYR-26 and 26 AF**

A Full circle 1/2" male plastic sprinkler. Two color coded nozzles of 26° and 18°. Optional anti-freeze covers. **FLOW:** 300-1700 L/H. **RANGE:** 8-12 meters. **PRESSURE:** 1,5-3 BAR.

# PART CIRCLES



**VYR-35**

Full circle 3/4" male/female brass sprinkler. Two nozzles outlets of 26° and 26°, standard and slot. Wade range of nozzles, brass and plastic, at different angles. **FLOW:** 700-3400 L/H. **RANGE:** 10-19 meters. **PRESSURE:** 2,5-5 BAR.

**VYR-36**

Full circle 3/4" male/female plastic sprinkler. Two nozzles outlets of 25° and 25°, standard and slot. Wade range of nozzles, brass and plastic, at different angles. **FLOW:** 700-3400 L/H. **RANGE:** 10-19 meters. **PRESSURE:** 2,5-5 BAR.

# ANTI-FREEZE IRRIGATION



**VYR-33**

Full circle 3/4" male/female brass sprinkler with special anti-freeze coverage. Two nozzles outlets of 25° and 30°, standard and slot (or plug). Wade range of brass nozzles at different angles. **FLOW:** 800-2900 L/H. **RANGE:** 10-18 meters. **PRESSURE:** 2,5-5 BAR.

**VYR-33 SA**

Full circle 3/4" male/female brass sprinkler with special anti-freeze coverage and short arm. Two nozzles outlets of 25° and 30°, standard and slot (or plug). Wade range of brass nozzles at different angles. **FLOW:** 800-2900 L/H. **RANGE:** 10-18 meters. **PRESSURE:** 2,5-5 BAR.

**VYR-23**

Full circle 3/4" male/female brass sprinkler with special anti-freeze coverage. Two low-angle nozzles outlets of 7°, standard and slot (or plug). Wade range of brass nozzles at different angles. **FLOW:** 800-3400 L/H. **RANGE:** 9-12 meters. **PRESSURE:** 2,5-5 BAR.



**VYR-37**   **VYR-56**

# MEDIUM-HIGH FLOW IRRIGATION



**VYR-60**

Part circle 3/4" male/female brass sprinkler. Two nozzles outlets of 24° and 12°, standard and slot (or plug). Wade range of nozzles, brass and plastic, at different angles. **FLOW:** 800-3200 L/H. **RANGE:** 10-19 meters. **PRESSURE:** 2,5-5 BAR.

**VYR-66**

Part circle 3/4" male/female PLASTIC sprinkler. Two nozzles outlets of 35° and 11°, standard and slot (or plug). Wade range of nozzles, brass and plastic, at different angles. **FLOW:** 800-3400 L/H. **RANGE:** 13-18 meters. **PRESSURE:** 2,5-5,5 BAR.



**VYR-70**

Full circle 3/4" male/female brass sprinkler. Two nozzles outlets of 26° and 22°, standard and slot. Wade range of nozzles, brass and plastic, at different angles. **FLOW:** 700-3400 L/H. **RANGE:** 14-19 meters. **PRESSURE:** 2,5-5,5 BAR.

**VYR-70 VL**  
LONG ARM

Full circle 1" male/female brass sprinkler. Two nozzles outlets of 26°, standard and slot. Wade range of nozzles, brass and plastic, at different angles. Optional diffuser pin. **FLOW:** 2000-9500 L/H. **RANGE:** 14-27 meters. **PRESSURE:** 3-6 BAR.

**VYR-70 VC**  
SHORT ARM

Full circle 1" male/female brass sprinkler. Two nozzles outlets of 26°, standard and slot. Wade range of nozzles, brass and plastic, at different angles. Optional diffuser pin. **FLOW:** 2000-9500 L/H. **RANGE:** 14-27 meters. **PRESSURE:** 3-6 BAR.



**VYR-65**   **VYR-86**   **VYR-166**

# HIGH FLOW IRRIGATION



**VYR-155**

Full circle 1 1/4" male brass sprinkler. Three nozzles outlets of 28°, 28° and 13°, standard and slot. Wade range of brass nozzles. **FLOW:** 8500-22300 L/H. **RANGE:** 25-35 meters. **PRESSURE:** 4-7 BAR.

**VYR-150**

Part circle 1 1/4" male brass sprinkler. Two nozzles outlets of 27° and 4°, standard and slot. Wade range of brass nozzles. **FLOW:** 6200-28000 L/H. **RANGE:** 25-37 meters. **PRESSURE:** 4-7 BAR.

**VYR-160**

Part circle 1 1/4" male brass sprinkler. Two nozzles outlets of 21° and 12°, standard and slot. Wade range of brass nozzles. **FLOW:** 6200-28000 L/H. **RANGE:** 24-36 meters. **PRESSURE:** 4-7 BAR.



**VYR-144 C**

Full circle 1 1/4" female aluminum sprinkler. Two nozzles outlets of 30° and 22°, standard and slot. Wade range of nozzles. **FLOW:** 3000-18000 L/H. **RANGE:** 16-31 meters. **PRESSURE:** 1,5-5 BAR.

**VYR-144 S**

Part circle 1 1/4" female aluminum sprinkler. Two nozzles outlets of 30° and 22°, standard and slot. Wade range of nozzles. **FLOW:** 3000-18000 L/H. **RANGE:** 16-31 meters. **PRESSURE:** 1,5-5 BAR.

**VYR-100 GRILLO**

Part/Full circle 2" male aluminum gear-drive sprinkler gun. One nozzle outlets of 28° with adjustable rotational blade. Wade range of nozzles. **FLOW:** 8500-27200 L/H. **RANGE:** 25-37 meters. **PRESSURE:** 2,5-5 BAR.

# GUN IRRIGATION



**FLOW:** 30000-120000 L/H.  
**RANGE:** 42-70 meters.  
**PRESSURE:** 4-8 BAR.

**VYR-157 S**   **VYR-157 L**