CONTROL & MANAGEMENT **IRRIGATION SYSTEMS**



Tap controller with motorized valve (0-6 BAR). Up to 16 starts per day. 3/4" connection and express couplkng. **FLOW:** 0-12,100 L/H. PRESSURE: 0-7 BAR.



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



PG-**6065**

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.



VYR-6110 HYDRAULIC VALVES



PG-**6065**

Tele-Control system with

for GSM and RADIO.

communications GSM/WIFI/RADIO

for remote control of PG-6010-6015

analogical inlets, RS485, 2 activation relays, etc. Two antena connections

series. Hydro-Plus web interface

control software. 4 digital and 6

GREEN-PRO XL

VYR-**6010** and **6015 SOLENOIDS**



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



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.



MANIFOLDS, SWING-PIPES, **SWING-JOINTS**









www.vyrsa.com



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



VYR-81 QUICK COUPLING VALVES

Quick coupling hydrant valves of 3/4" and 1" made of brass and plastic, with bayonet keys and rotational elbows for a perfect hose use.





PIPE SADDLES & RAISERS



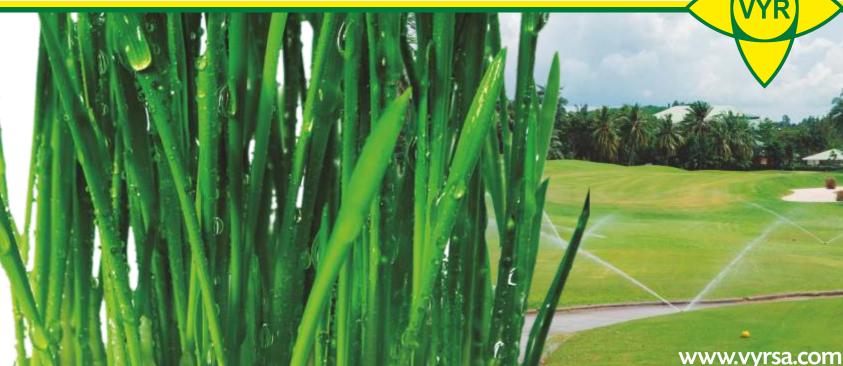


Aspersores agrícolas/ Agricultural sprinklers Landwirtschaftliche Sprühgeräte/Asperseurs agricoles

Aspersores de jardín/Garden sprinklers Rasensprenger/Asperseurs de jardin Programadores/Controllers Programmierer/Contrôleurs d'arrosage Accesorios/Accessories Zubehör/Accessoires









09001 Burgos (Spain) Tel.: +(34) 947 262 226 Fax.: +(34) 947 262 124

















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



BALL VALVES

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









AND NOZZLES

RESIDENCIAL AND COMMERCIAL



VYR-118 BRASS DIFFUSERS

> Spray pop-up diffuser made of brass with 4 cm raise. Fix angle nozzles of 90°,180°,270° and 360° and also. Adjustable flow screw. Anti-sand rubber seal.

FLÓW: 400-1900 L/H. RANGE: 1-4 metros. PRESSURE: 1.5-5 BAR.



V-ECO VYR-131 FIX SPRAY NOZZLES

Fix angle spray nozzles 90°, 180° and 360°, made of high resistance plastic and INOX steel. Adjustable flow screw.

FLOW: 240-1200 L/H. RANGE: 1-5 metros. PRESSURE: 1,5-4 BAR.



Full range of stand accessories for sprinkler connection. Made of plastic. aluminum and brass.



SPIKES AND BASE STANDS VYR-59 and 868 FOR SPRINKLER



PLASTIC DIFFUSERS Spray pop-up diffuser made of plastic with models of

5, 7 and 10 cm raise. Fix angle nozzles of 90°, 180° and 360° and also wide range of adjustable nozzles. Nozzle filter included. Anti-sand rubber seal. Optional check-

FLOW: 240-1200 L/H. RANGE: 1-5 metros.



ADJUSTABLE SPRAY NOZZLES

Adjustable angle spray nozzles made of high resistance plastic and INOX steel. Wide range of models at different VAN flow and trajectory angles. Adjustable flow screw and filter included.

FLOW: 240-1400 L/H. RANGE: 1-5 metros. PRESSURE: 1,5-5 BAR.



Rotative sprinkler models for residential irrigation on dynamic base



/YR-**962**

Part/Full circle Pop-Up impact sprinkler made of high resistance plastic and INOX steel. Wide range of color coded nozzles. Adjustable diffuser pin on anti-backsplash arm. Optional check-valve on filter. Adjustable spring for 3 different speeds. Connection of 3/4" et 1/2" bottom female inlet and lateral 1/2" female inlet. FLOW: 450-1180 L/H. RANGE: 5-13 metros.

PRESSURE: 1.8-5 BAR.



Part/Full circle Pop-Up Gear-Drive-Rotor sprinkler made of high resistance plastic and INOX steel. Wide range of nozzles. Adjustable diffuser pin. Optional check-valve on filter. Very easy angle adjustment. Connection of 3/4" female inlet. Angle memory system.

FLOW: 200-2200 L/H. RANGE: 8-15 metros. PRESSURE: 2-5 BAR.



VYR-961

Part/Full circle Pop-Up brass impact sprinkler made of high resistance plastic and INOX steel. Wide range of brass nozzles. Adjustable diffuser pin on arm. Optional check-valve on filter. Connection of 3/4" bottom female and lateral 1/2" female inlet.

FLOW: 450-1440 L/H. RANGE: 9 - 15 metros. PRESSURE: 1.8-5 BAR.



Part/Full circle 1/2"male brass sprinkler with one nozzle of 24°. Adjustable deflector and diffuser pin. FLÓW: 800-2100 L/H. RANGE: 13-20 metros.

PRESSURE: 1.5-3 BAR.

VYR-80



PRESSURE: 1,5-3 BAR.

Part/Full circle 1/2"male plastic sprinkler with one color coded nozzle of 24°. Adjustable diffuser pin. FLOW:800-2100 L/H. RANGE: 13-20 metros.

VYR-802

Part/Full circle 1/2"male plastic sprinkler with one color coded nozzle of 24°. Adjustable deflector and diffuser pin.

FLOW: 800-2100 L/H. RANGE:13-20 metros. PRESSURE: 15-3 BAR.

SPORT IRRIGATION



Pop-Up 1" impact part/full sprinkler with 2 nozzles of 28°. Models w/w-out

FLOW: 2800-20000 L/H. RANGE: 14-21 metros. PRESSURE: 3-6BAR.





VYR-973

Pop-Up 11/2" impact part/full sprinkler with 2 or 3 nozzles of 22° & 15°. Special design with rubber pot for soil-turf. Models w/w-out valve. FLOW: 3000-25000 L/H.

RANGE: 19-37 metros. PRESSURE: 3-8 BAR.



Pop-Up 11/2" impact part/full sprinkler with 2 or 3 nozzles of 22° er 15°. Models w/w-out valve.

FLOW: 3000-22000 L/H. RANGE: 15-33 metros. PRESSURE: 3-6 BAR





Pop-Up piston-drive gun of 2 1/2" part/full sprinkler with 2 or 3 nozzles of 23° er 15°. Models w/w-out valve.

Adjustable speed control and optional loop counter. FLOW: 21000-75000 L/H. RANGE: 30-56 metros.

PRESSURE: 5-8 BAR.



VYR-**650** M-AV

Pop-Up gear-drive rotor of 11/2" part/full circle, with 1 or 2 nozzles of 25° et 15°. Models w/w-out valve. FLOW: 3500-22000 L/H.

RANGE: 18-32 metros. PRESSURE: 3-8 BAR.



VYR-650 L and L-AV

Long-Range Pop-Up gear-drive rotor of 11/2" part/full circle, with 1 or 2 nozzles of 25° ez 15°. Models w/w-out

> FLOW: 3500-22000 L/H. RANGE: 18-32 metros. PRESSURE: 3 -8 BAR.



Pop-Up gear-drive rotor of 1" part/full

circle, with 1 or 2 nozzles of 25° ez 15°.

Models w/w-out valve.

FLOW: 2500-10000 L/H.

RANGE: 15-26 metros. PRESSURE: 3-8 BAR.

IRRIGATION TRAVELLER RAIN-RUNNER

Automatic sprinkler hydraulic-cart with 120 meters of cable and anchor spike. Control valve and sprinkler VYR-65 included.

FLOW: 2250-10800 L/H. RANGE: 16-36 metros. PRESSURE: 3,5-5 BAR.



