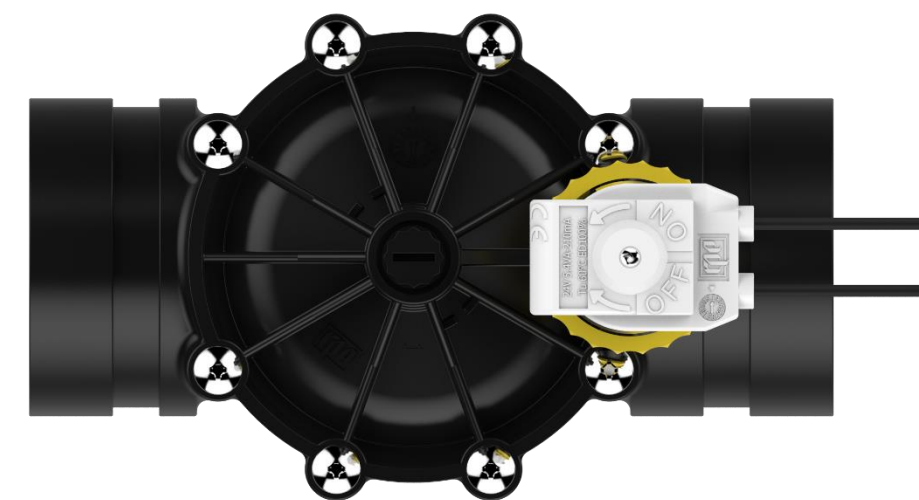
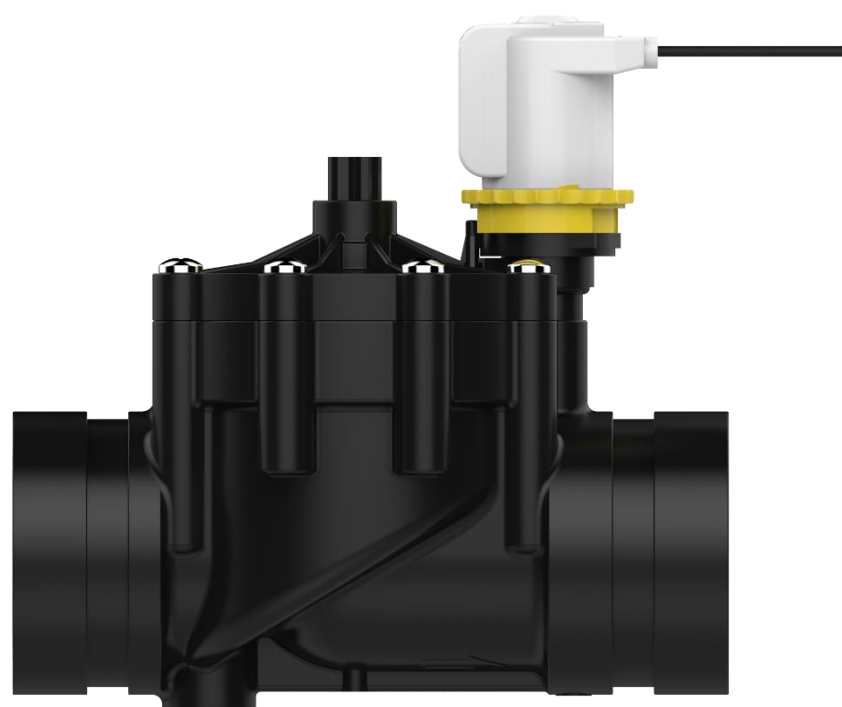




NEW PRODUCT RELEASE

3RD SERIES VICTAULIC

DN45 IN/OUT - TYPE DN50 (2")



A new product solution

100%
MADE IN ITALY

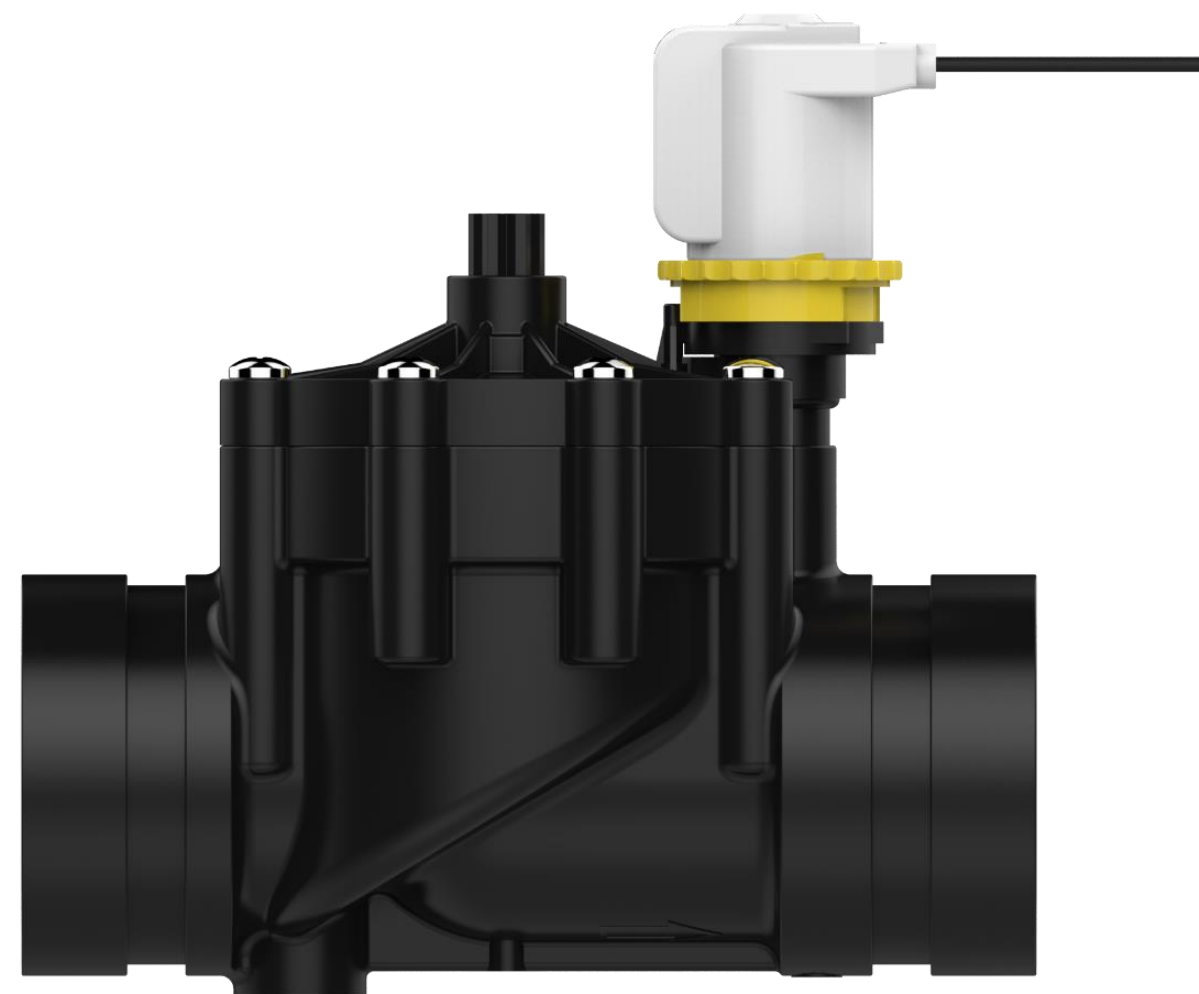
'cause we do them better!

www.rpesrl.com



MAIN FEATURES

Working pressure:	0.5-10bar
Room temperature:	0-60°C
Fluid temperature:	0-60°C
Flow direction:	Unidirectional (reverse flow)
Nominal diameter:	Ø45mm
Control:	NC, NO, Latching
Inlet/Outlet:	Victaulic-type groove DN50 (2")
Electrical connection:	Unipolar cables 600mm Bipolar cables max 5000mm Male Faston 6,3x0,8mm



100%
MADE IN ITALY



PHYSICAL CHARACTERISTICS

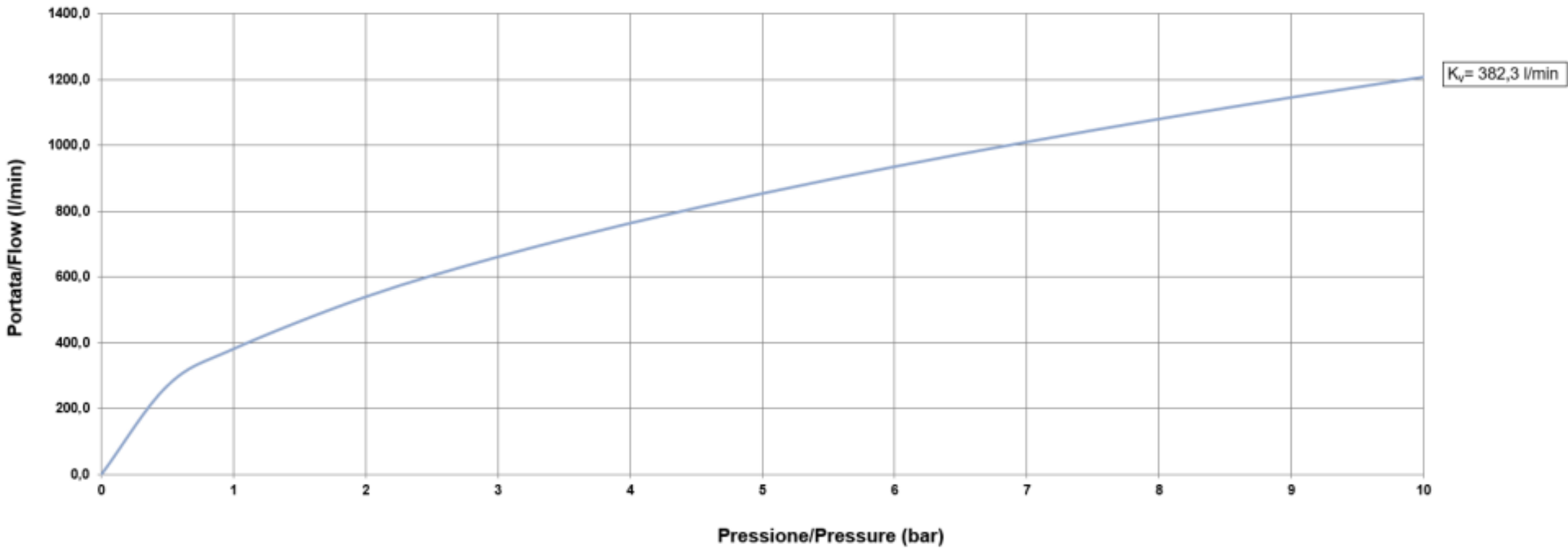
Valve body:	PA 66 GF 40%
Diaphragm:	NBR (buna)
Core:	Stainless steel
Spring:	Stainless steel
Assembly:	With screws, serviceable




100%
MADE IN ITALY



FLOW RATE AND PRESSURE DROP



RPE vs COMPETITORS

PRESSURE DROP VALVES 1' 1/2"		150 lt/min	200 lt/min
RPE 	3 SERIE	0,15	0,24
RAIN BIRD	PGA	0,22	0,38
HUNTER	PGV	0,25	0,27
%DELTA RPE vs:			
RAIN BIRD	PGA	-32%	-37%
HUNTER	PGV	-40%	-11%

PERFORMANCE CHAMPION



100%
MADE IN ITALY



APPLICATIONS

 NURSERIES



 LARGE AND AGRICULTURAL LAND



 FERTIGATION SYSTEMS

Corrosion resistant and easy to clean

 INDUSTRIAL OR MUNICIPAL IRRIGATION SYSTEMS



 SPORT FACILITIES



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VICTAULIC USP

🇮🇹 HIGH SPEED INSTALLATION & DEINSTALLATION

🇮🇹 EXTREMELY EASY MAINTENANCE – JUST 2 SCREW

🇮🇹 RELIABLE AND FLEXIBLE

🇮🇹 DESIGNED WITH A FLOW REGULATOR

🇮🇹 HIGH QUALITY MATERIAL: PA 66 GF 40%

🇮🇹 RESISTANCE TO HIGH PRESSURES:

Excellent for systems with high pressure pumps



100%
MADE IN ITALY



BEFORE

BEST PRACTICE



NEW VICTAULIC








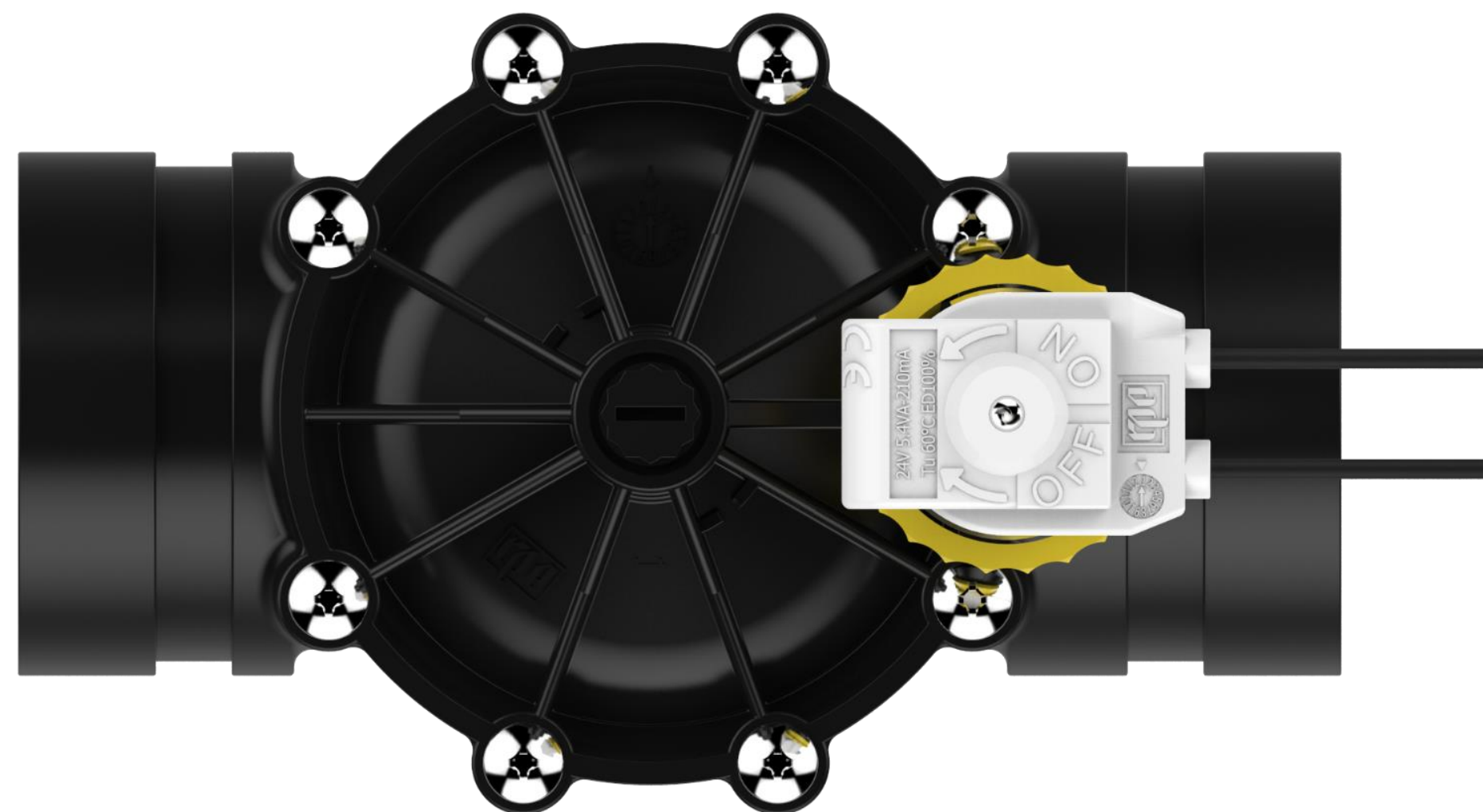
NEW vs OLD

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SOLENOIDS

 12V	AC, DC
 L9V-L12V	LATCHING
 24V	AC, DC
 110V	AC
 230V	AC



100%
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ASSEMBLY



For an easiest assembly you can lubricate the gasket with silicone grease



CONTACTS

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**“NOTHING GREAT HAS EVER BEEN
DONE WITHOUT PASSION”**

G.W.F.Hegel