



## FLOATLESS RAIN TO MAINS VALVE 25MM

RM1500-2 - 25mm system with minimal pressure loss on Mains

The RM1500-2 is an automatic hydraulically operated mains to rainwater changeover valve. It is ideal for rainwater harvesting - switches from mains to tank whenever tank water is being pumped and automatically defaults to mains in the event of a power or pump failure, and when the rainwater is depleted. This unique valve comes with dual 25mm outlets, giving the user flexibility in both domestic and commercial applications. IMPORTANT: This product must be used with pumps with an auto restart pressure controller.

## **APPLICATIONS**

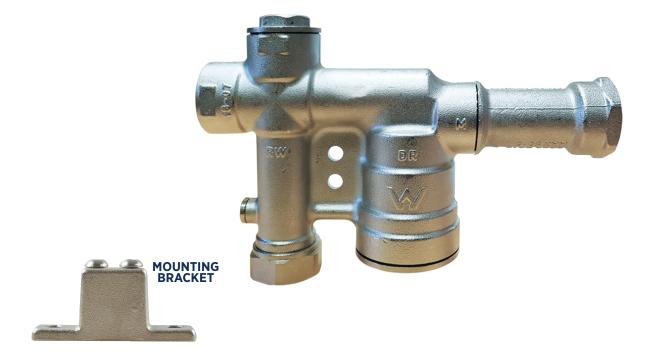
- Whole house supply up to 6 bathrooms\*
- · Toilet blocks\*
- · Garden irrigation\*
- · Ablutions blocks\*
- · Hotels & motels\*
- Factories & warehouses\*
- Units & complexes\*
- Council parks irrigation\*

## **FEATURES & BENEFITS**

- Simple and easy to install
- Full flow 25mm/1" outlets
- Minimal pressure reduction
- · No regular maintenance required
- Suitable for external and submersible pressure pumps
- No float required on auto restart pumps
- Can be mounted directly onto external pumps
- Certified dual check valve for back flow prevention
- Maximum water temperature 40°C
- Dual outlets (use one or both)

## **CONSTRUCTION**

- Nickel plated DZR brass components
- No electrical components -100% hydraulically operated



IMPORTANT: Must be used with a pump shut off controller and float switch for suction lift applications and when used with RHMS and VSRE pumps \* Check specifications required.

\*\* IMPORTANT NOTE: If the mains pressure is 400kPa above the normal operating pressure of the pump, the device will not completely isolate the mains. A pressure reduction valve will need to be fitted to reduce the mains pressure.

CODE	MODEL	MAXIMUM		MINIMUM	RAINWATER AND	OUTLET		WEIGHT	SIZE
		MAINS PRESSURE	FLOW RATE	PUMP PRESSURE	MAINS INLET	ММ	IN	(KG)	L x W x H (mm)
19221	RM1500-2	1000kPa**	100 L/min	350kPa	25mm / 1" FBSP	25	1" FBSP	1.6	210 x 57 x 145
20333	Wall Mounting Bracket (Small Cast Type)								