

RM1500

RM SYSTEMS

The RM1500 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. This unique valve comes with dual 1" outlets, giving the user flexibility in both domestic and commercial applications. This product must be used with pumps with an auto restart pressure controller.

CODE	MODEL	MAXIMUM			RAINWATER AND MAINS INLET	OUTLET	WEIGHT
		MAINS PRESSURE	PUMP PRESSURE	FLOW RATE			
RM1500	RM1500	1050Kpa**	1050Kpa	200+ Lpm	1" FBSP (25mm)	1" FBSP (25mm)	1.9kg

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 1" outlets
- 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 50°C
- Dual outlets (use one or both)

CONSTRUCTION

- Chrome plated solid brass components
- No electrical components

Suitable for use with REEFE® PRJ External and RPS Submersible series pumps.



IMPORTANT: Must be used with a float switch on suction lift applications.

* 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.

