

ABBERFIELD INDUSTRIES

WATER CONTROL



COIN & TOKEN WATER VENDING

**MEDIUM FLOW RATE
(OTHER MODELS
AVAILABLE)**

WDT 10 SERIES

WDV 10 SERIES



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COIN & TOKEN WATER VENDING

MEDIUM FLOW RATE (OTHER MODELS AVAILABLE)

Abberfield produce a range of equipment, either component parts or complete systems, for low, medium or high flow rates. Detailed here is one option for a complete package system for low to medium flow rate applications, using coin or token payment

APPLICATION

- Recreational vehicle water tank filling
- Boat ramp, wash down systems
- Small tanker filling
- Truck wash (abattoir etc)
- Horse washing (racecourse etc)
- Dispenses high quality drinking water



FEATURES

- Aesthetically pleasing, self contained, all plumbing and electrical services concealed
- External tap with hose connection as standard
- Coin or token validator
- Different models:
 - Single denomination \$1 or \$2 or TOKEN, or
 - Multi denominational all coins
- Key bypass (allows fire department use etc)
- Separately locked coin control and water control compartments
- Standard locking, or mini safe locking systems
- Rust proof, stainless steel
- Electrical safety, internal parts are double insulated
- Charge rate adjustable from 1 coin or more to start the water flow
- Mains or solar powered models
- Free standing or wall mounted versions



OPERATION

TIME CONTROL

- Allows water to flow for a prepaid time period. Suits applications like boat, truck, trailer and horse or horse float wash down

- The equipment owner can set the time period from 1 minute to 999 minutes per coin inserted

FLOW RATE METERING

- This provides a preset volume of water on payment. Suits applications like tanker filling
- The flow may be interrupted at any time, but on completion of usage any remaining credit will be cancelled, if the flow is not reconnected within a preset time period. Factory set at ½ hour, adjustable to suit customer's needs

MECHANICAL / ELECTRICAL

- Wall mount - Dimensions:

	Width	200 mm
	Depth	90 mm
WDT 10:	Height	410 mm
	Weight	6.5kg

or

WDV 10:	Height	600 mm
	Weight	10kg
- Free Standing - Dimensions:

	Width	200 mm	Height	1,200 mm
	Depth	110 mm	Weight	15kg
- The standard pipe size in this model is 3/4inch (20mm). Other sizes are accommodated by adapting to the nearest standard or by special production to suit particular applications
- Electrical and plumbing enters through the cabinet base, the rear, or through each side

MODELS

TIME CONTROL METHOD

WDT 10 F - WM	\$1 or \$2 coin or TOKEN (nominate when ordering)
WDT 10 MD - WM	Multi denominational
WDT 10 F - FM	\$1 or \$2 coin or TOKEN (nominate when ordering)
WDT 10 MD - FS	Multi denominational

- Add SC to any model number to designate the security cover version (mini safe key, thick metal housing etc)

FLOW RATE METERED

WDV 10 F - WM	\$1 or \$2 coin or token (nominate when ordering)
WDV 10 MD - WM	Multi denominational
WDV 10 F - M SS	\$1 or \$2 coin or token (nominate when ordering)
WDV 10 MD - FS	Multi denominational

- Add SC to any model number to designate the security cover version (mini safe key, thick metal housing etc)

METAL FINISH

Brushed stainless steel

OR

Painted stainless steel - Deep green bodies and yellow covers are standard, alternative colours to customer specifications

LABELLING

Standard or customised labelling is available to customers specifications

TOKENS

Standard Abberfield tokens, material embossing grade brass, nickel plated.

Abberfield Holdings

Diameter 22.6mm thickness 2.4mm

Abberfield Industries

Diameter 27mm thickness 2.4mm

Abberfield Technology

Diameter 30mm thickness 2.4mm

Abberfield Tokens



AH Token front & back



AI Token front



AI Token back



AT Token front



AT Token back

CUSTOMISED TOKENS

These three sizes of tokens can be embossed with customer specific artwork. This is usually on one side only with the generic TOKEN symbol on the reverse, but some customers have both sides embossed.



Customised Tokens

