# KINGSTON® EASI-WASH

### Wash Control for the Milking Parlour





### Main Features (see over for the list of components)

- Precise dosing of dairy chemicals and disinfectants minimises wastage
- Error messages warn operator of potential problems to allow action before they become an issue
- Large bore hot/cold water solenoids minimise temperature loss at the wash trough to clean the plant efficiently and economically
- Optional limit switches prevent contamination of the bulk milk with wash water
- Wash sequences of up to 6 stages are fully programmable and can be easily adjusted by the user
- Fully adjustable air injector included to ensure optimum cleaning
- 3 simple operating modes: Standby, Milking and Washing mode
- Available as a complete product or control upgrade for existing systems
- In washing mode the timer controls water intake by either time or level as selected.
   All running times (heater, pump, detergent injection) can be set separately.
   Detergent switchover from acidic to alkaline can also be set.

Fabdec Ltd, Grange Road, Ellesmere, Shropshire, SY12 9DG, United Kingdom
 Fabdec GmbH, Gerhardstrasse 5, 45892 Gelsenkirchen, Germany
 E-mail: sales@fabdec.com
 Tel. (UK) 01691 627 200 www.fabdec.com



## KINGSTON® EASI-WASH

### Wash Control for the Milking Parlour

#### KWS100 - what's in the full kit?

- Control box and 2m probe (KWS101)
- Washer box incl. 3 x dosage pump 1l/min & solenoid valve (KWS102)
- 2 x vacuum valve, pick-up valve, diversion valve, reducers, connectors, level switch
- Solenoid control valve cold water 1" BSP (KMC949)
- Solenoid control valve hot water 1½" S/S 130°C



KWS101

**KWS102** 



**KMC949** 



#### **Further options**



Wash trough 227/363 litre stainless steel



Air injector 24V DC



Wash trough 100 litre plastic





Pressure hose

Pipe for detergent PVC or S/S



**Fabdec Ltd,** Grange Road, Ellesmere, Shropshire, SY12 9DG, United Kingdom **Fabdec GmbH,** Gerhardstrasse 5, 45892 Gelsenkirchen, Germany **E-mail:** sales@fabdec.com **Tel. (UK)** 01691 627 200 **www.fabdec.com** 

