

# APPLICATION, METERINGAND CONTROL







- Greasing
- Oil lubrication
- Application of adhesive and sealing substances
- ▲ Silicone application
- ▲ Glue spreading

by using the Ecolab ADS system

### Control and monitoring systems



#### Multiline 1000

single-channel metering device for the control/evaluation of:

- metering valve
- ▲ Rotorspray multi 2
- container monitoring



### Multiline 1000 - S single-channel metering device for the control/evaluation of:

- spraying valve
- container monitoring





### Conveyor units

#### **Pressure vessels**

- for products of low to medium viscosity up to 10,000 mPas, especially for adhesives, glues and oils
- ▲ max. pressure in the container 3.8 bar





#### **Container pumps**

- for containers from 1 to 200 kg
- for high viscosity products
- especially for greases and silicones
- also available in miniature version for 310 ml euro cartridges

#### Time-controlled metering valves for:

- 🖌 oils
- anaerobic adhesive and sealing agents
- cyanoacrylate (superglues)
- 🔺 silicones
- greases and pastes

#### Volumetric metering valves for:

- 🖌 oils
- silicones
- ▲ greases

## Pulse valve (contactless product application) for:

- 🖌 oils
- 🔺 greases

Rotorspray (contactless application procedure) for spreading of product without atomizing in bore holes for:

- 🖌 oils
- anaerobic adhesive agents
- ⊿ greases

#### Types:

- Rotorspray multi 2 in combination with the Multiline 1000 control unit
- Rotorspray integra for direct connection to the customer's control

### Complete systems and special coating machines





Metering systems for circular dispensing of oil or adhesives in different bore holes



Fully automatic application of oil or adhesives with multifunctional equipment control



Fully automatic metering system for circular dispensing of oil or adhesives in several internal threads / bore holes

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