

# **RICCIARELLI**

PACKAGING SYSTEMS

## Volumetric filler mod. DV

### **Auger volumetric filler**

- Motorised auger with brushless motor and encoder.
- Holding product hopper with motorized stirrer moved by motor and inverter and provided with product level detection device.
- Pneumatic moving of closing doors on the end of the auger.
- Support column for revolving filler with motorised hoisting ( to place the auger in the right position as to the sealing jaws on the basis of the volume of the product), mechanical presetting for the mounting of a further volumetric filler.
- Quick fittings for auger substitution.
- Independent electric plant for control or located on a packaging machine.



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PACKAGING SYSTEMS

## 6-cup filler DT 6

### **6-cup filler DT 6**

(here installed on a VS100 packer)

- Volumetric filler with door cups equipped with a set of 6 interchangeable door cups in a volume range from 1 to 2.
- Revolution speed control through asynchronous motor controlled by an inverter.
- Indication of the position, synchronised with the packaging machine through an encoder.
- Volume hand adjustment inside the cups by a wheel.
- Product loading hopper with 2 proximity sensor controls for minimum and maximum product level.
- Painted steel structure.
- Electric grade protection IP 44.
- Integrated electric panel inside the packaging machine.



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