

## **DU-BR**Universal filling machine

Capacity 500 - 1500 pcs/h



## DU-BR semiautomatic filling machine for cups & tubes

Stand-alone filler designed for filling ice cream semi-automatically with or without inclusions into "family bulk" containers - rectangular, square or round, or ice cream decorated cakes. It can operate both with ice-cream or with creamy products. It is completely made of stainless steel and of anodized light alloy. Every part that comes into contact with the product is made of materials according to the current sanitary and hygienic lows.

It works electro pneumatically.

## **Machine units description:**

The machine is structured and prearranged to be characterized by the following parts:

- · Suporting framework.
- Time filler with pneumatic cylinder.
- · Control electric panel.
- · Control filling cylynder.
- · Working table.
- · Pressure reduction gear filter unit.
- · Working table adjusting clamps.
- Filler vertical translation servomotor and detachment.
- Variegation filler valve.
- · Variegation filler cylinder.
- · Connections to product to be filled with variegation (syrup).
- · Ice cream connection.
- · Suport and levelling feet.

Pneumatic power supply

Nozzle.



## Technical specification:

Overal dimensions

• Machine lenght

• Machine width

- 710 mm

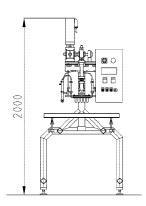
• Machine height - 2000 mm • Work top height -  $930 \pm 20$  mm

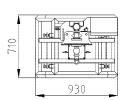
Power supply • Rated voltage - 230 V

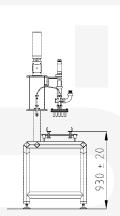
Auxiliaries voltageFrequencyAbsorption24 VDC50 Hz4 kW

• Fuse - 315 mA, F(5x20 mm)

Air characteristics
Rated working pressure
Max. allowable pressure
Connection
Air consumption
Dry and free oil and dusts
6 bar
7 bar
12 mm pipe
5 NI/min









VOJTA s.r.o. product technology is under continuous development. Therefore we reserve the right to amend the information given in this brochure without prior notice.