

# SF-1500 3D

Simple 3D robot filling machine

Capacity 500 - 3 000 pcs/h

Cups, Tubes and Family packs filling machine

Create Your Ideas,
We Will Find Solutions!

# Simple filling machine SF-1500 3D

Simple fillers SF are automatic filling machines for production any type of tub, cups and family packs.

Capacities from 500 pcs/hour to 3 000 pcs/hour (2 containers are filled simultaneously) are available.

Easy managing of new product design by 3D trajectory, made in CAD 3D software (Autodesk Invertor, SolidWorks, Catia etc.) or manually by moving filling head by hand (learning trajectory) or by using joystick for robot movement (standard supply).

# Standard equipment

- ► Index movement
- ► Empty container destacking station
- ▶ 6 axis robot filling station
- ► Topink station liquid topink, sauce
- ▶ Dry ingredient station
- ► Lid dispensing station
- ► Lid pressing station
- Container discharge

## 6 axis robot filling station

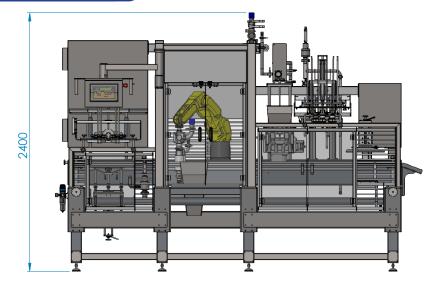
# **Optional equipment**

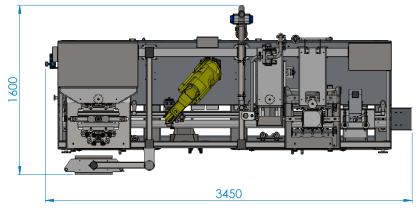
- ▶ Ripple device for time elapse filler
- ► Colecting conveyor of finished products
- ▶ Labeling machine
- ▶ Data printer lnk Jet

# **Technical Specifications**

		Length	Width	Height
Main dimensions	mm	3 450	1 600	2 400
Media connections				
Power input (400V/50Hz)	kW		17	
Compressed air	bar		6	

# **Machine Layout**





VOJTA EQUIPMENT 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.