

# LIQUID SOLUTIONS

EXPERTS IN LIQUIDS PROCESSING FILTRATION AND BOTTLING



## DOSE-MATIC LDS series semi-automatic volumetric fillers

Patented, high precision, reliable, and easy-to-use batching machines for accurate filling of all types of glass and plastic container even with very thick products.

### HIGH PRECISION

The amount of product to be filled is selected and then accurately filled into the container. Specially designed filling nozzles ensure against product spillage.

### EASY-TO-USE AND CLEAN

The amount of product to be filled is easily and quickly selected. Different machine operation settings are available to meet individual user's needs. The cleaning operations are easy thanks to the tri-clamp connections and can be operated in a few minutes.

### WIDE RANGE OF SETTINGS

Pressure, filling and suction rate can be easily adjusted. Also, the machine can be operated in manual mode (product filling by operated pedal control) or automatic mode (continuous filling at adjustable intervals).

### VERSATILITY

All machine parts in direct contact with batching products are in AISI 316; therefore DOSAMATIC batching machines are suitable in different fields: food, cosmetic, chemical, pharmaceutical industry, for filling liquid and dense products.

### RELIABILITY

Owing to their careful design and top quality construction, these machines are ideal for continuous operations and can be easily integrated as filling stations into fully automated lines.



DSV03 – output valve for high viscosity products



DSV02 – output valve for medium thick products



DSV01 – output valve for liquid products



DSV06 – secondary no-drop valve



S/Steel conic hopper  
 - 15 litres  
 - 30 litres  
 - 50 litres



Output nozzles for high viscosity products



Output nozzles for liquid products

Technical Features	LDS912	LDS913
machine body size	mm 670 x 200 x 270	mm 970 x 250 x 340
weight	kg 40	kg 58
capacity	doses from 40 to 1.000 cc	doses from 100 to 5.000 cc
power supply	compressed air	compressed air