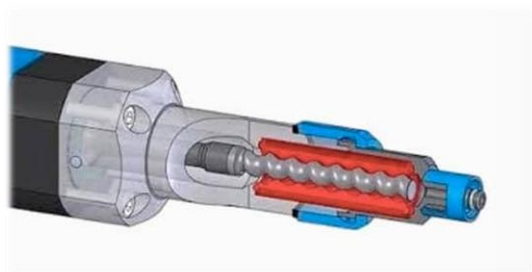


COATFLOW Solutions

Protecting your success

Más INFO

SELECTIVE CONFORMAL COATING AND DISPENSING SOLUTIONS



VOLUMETRIC CAVITY PUMP CF ECO SERIES VALVES

THE CF ECO SERIES VOLUMETRIC VALVES ARE A PURELY VOLUMETRIC DISPENSING SYSTEM THAT APPLIES THE SMALLEST AMOUNTS OF SINGLE-COMPONENT FLUIDS FOR HIGH-PRECISION DISPENSING TECHNOLOGY.

THANKS TO THE PROVEN AUGER PRINCIPLE, AQUEOUS TO PASTY LIQUIDS CAN BE PERFECTLY DISPENSED. RELIABLE, CLEAN DOSING IS ACHIEVED REGARDLESS OF VISCOSITY VARIATIONS.

SPECIALLY DESIGNED FOR *UNDERFILLING*, *GLOB TOP* OR *DAM AND FILL* APPLICATIONS OR *LUBRICATION* PROCESSES

CF ECO SERIES STANDS FOR HIGH-QUALITY PRODUCTS: FROM CONTROL UNITS TO DISPENSERS.

ALWAYS FAITHFUL TO THE MOTTO: "SMALLER, MORE PRECISE, CHEAPER".

THEY ARE SUITABLE FOR MANUAL WORKSTATIONS SUCH AS BENCHTOP APPLICATIONS, OR FOR SEMI AND FULLY AUTOMATED TASKS.

TOTAL INTEGRATION IN COATFLOW DISPENSING AND DOSING SYSTEMS.

FEATURES

PRECISE AND CONSTANT VOLUMETRIC DISPENSING AND POSITIVE DISPLACEMENT. VISCOSITY INDEPENDENT DISPENSING.

PRESSURE-TIGHT UP TO 20 BAR, WITHOUT SHUT-OFF VALVE.

ABSENCE OF LEAKS IN ANY TYPE OF MATERIAL.

SUCK-BACK FUNCTION.

COMPATIBLE WITH ABRASIVE MATERIALS.

DESIGNED TO MINIMIZE MAINTENANCE NEEDS

OPTIMAL INTEGRATION IN CF440 AND CF395IL SERIES **COATFLOW** ROBOTS WITH

TOTAL CONTROL FROM THE SOFT **COATCONTROLPRO**

	CF ECO SERIES
Size Ø x H:	See models
Weight:	See models
Fluid inlet:	1/8" NPT Female
Fluid outlet:	Luer lock Male
Mounting:	Custom bracket
Minimum shot vol:	See models
Wetted parts:	POM, SS, Vischem, HD-PE (optional Vislas)
Flow Rate:	See models
Material Viscosity Range	1 – solder paste



CONFORMAL COATINGS, ACRYLICS, URETHANES, SILICONES, RTV, BI-COMPONENT MATERIALS, ETC.



CoatFlow

www.coatflow.com