# Electro-Pneumatic Module 587572 (3292-00)



LabVolt Series

Datasheet



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# **General Description**

The Electro-Pneumatic Module and the associated equipment enable stamping, hold-and-punch, and filling operations. The module features two pneumatic cylinders arranged so as to distribute a programmed number of marbles from two tubes (feed lines) into a container. A second configuration allows students to perform a clamp-and-work operation on a plane material, such a sheet of paper. Two reed switches and one limit switch are installed to provide feedback on the cylinders' positions.

## Specifications

Parameter	Value
Reed Switches (2)	
Contact Type	NO
Contact Rating	30 mA - 24 V dc
Limit Switch	
Contact Type	NO
Contact Rating	1 A - 24 V dc
Cylinders (2)	
Max Pressure	1700 kPa (250 psi)
Physical Characteristics	
Dimensions (H x W x D)	410 x 320 x 120 mm (16.1 x 12.6 x 4.7 in)
Net Weight	3.1 kg (6.8 lb)

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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