



THIMONNIER THD 400 - ROTARY BAG/DOYPACK FILLING MACHINE



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SKU: 12424 | **Categories:** [Bagging machine / bagger](#), [Doypack packaging machine](#), [Packaging machines](#)

PRODUCT DESCRIPTION

Manufacturer : Thimonnier

Model : THD 400

Year: 2016

Application: Filling pre-formed pouches or doypacks

4-station rotary turret · Solids & liquids · Atmospheric or vacuum

Cycle machine - 4 stations

Station 1 - Loading of sachets using a suction arm

Station 2 - Opening of sachets (internal forceps + air blast)

Station 3 - Filling (solid and liquid dosing)

Station 4 - Sealing / closing (atmospheric or vacuum)

Product discharge via flat belt conveyor

Pouch sizes



Max: 300 × 350 × 80 mm

Min: 200 × 250 × 50 mm

Other sizes available (requires replacement parts)

Speed and dosage

100 kg/h (solid product)

4 to 10 bags/min depending on size

Solid dosing: bowl/hopper + weighing unit 0.3-2.5 kg

Liquid dosing: flow meter

Submersible filling available

Supply

Electrical: 400 V 3-phase + N + T, 50 Hz, 8 kVA

Pneumatic: 6-9 bar, 35 m³/h

Water: 1-3 kg/cm², 250 L/h, free return

General specifications

Dimensions: 311 × 302 × 260 cm

Weight: approx. 1,000 kg

Material in contact with the product: 316 stainless steel

Vacuum pump or venturi (vacuum option)

Documentation available

Video of workshop tests (on request)

Full technical dossier (digital version)

Spare parts









