

MICROPLAST USA QUOTATION

North American Pricing
December, 2021



Microplast 1 ton molding machine

Molding machine as shown, less optional roll around cart, with magnetic parts bin holder.



Table 1.1 - Specifications

General Machine characteristics	
Overall dimensions	800x300x250 mm
Weight, not more	30 kg
Power supply	220 V, single phase
Main	50-60 Hz
Amperage, not more	2.5 A
Watt consumption, not more	400 W
Technical characteristics	
Injection system	intrusion
Cycle time, depends on the press-form	6-25 sec
Volume of injection	2 cm ³
Compression force	1000 kg
Adapter plate (plate for press-form fixation) dimensions	20x120 cm
Stroke motion of adapter plate	150 mm
Regulated temperature range, maximum	310 °C
Accuracy of temperature control	2 °C
Quantity of temperature zones	2
Bore diameter	16 mm
Nozzle diameter	1 mm
Memory of the modes (press-forms)	50 recipes
Operating conditions	
Ambient air temperature, ° C	from -45 to +40
Relative humidity, %	up to 80 at 25 °C
Atmospheric pressure, kPa	from 84 to 106,7



Price **US\$ 6,995.00**-- FOB Fenton, Michigan, as shown and specified, not including roll around cart

Shipping cost: to be determined, depending on destination. Shipped from Fenton, Michigan

Roll around cart extra with magnetic parts holder shelf: Shipped disassembled, ADD: US\$ 180.00

Delivery estimated: Stock machine (shipped within 1 week)

Delivery estimated: Out of stock machine (8 weeks or sooner)

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Molds are available starting at US\$ 1,500, depending on cavities and complexity.
Please Email a drawing or photo for a quote.

Start Up Assistance: Microplast USA will send an in-house technician to provide start-up assistance and training at the facility.

Price for Start-Up Assistance:\$650.00 per day plus expenses.
(Expenses will be billed at actual costs, includes travel time).

All prices are quoted ex works (Fenton, Michigan 48430))

Delivery time is presently stock to 4 weeks

Payment terms: Full payment by wire transfer before shipment.

Validity: This quotation is valid for 90 days.

Sincerely,
Rick Cevera
MilabTech LLC
Office: (440)812-0132
Bill Moller
Office: (810)516-1700
E-mail: rcevera@milabtech.com or bmoller@milabtech.com
Web Site: <https://midwestlabtech.com/>

One Year Warranty on Microplast Machines

Microplast machines are warranted for one year, valid from the date of start up or shipment date, whichever is earliest.

The one-year warranty covers all mechanical, electric parts except for unusual wear and tear or abuse.

Note: Warranty is for replacement of defective parts, and does not include installation labor, shipping and handling costs.

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The proforma invoice will have the shipping address to which the equipment is to be delivered. Please examine the proforma invoice carefully as it lists the prices, delivery, terms of payment and delivery destination. If the equipment is not to be delivered directly to your plant, you will have to arrange for pickup/delivery.

Payment for equipment is to be made via wire transfer, after receipt of proforma invoice.