The Power of Small P

Omachron Technologies Inc./

Applies to Omachron Plastic Extrusion & Injection Molding Equipment / Products



Capital Equipment Cost

Lease for Less

Cheaper than maintaining old machines.

Quick Delivery

In as short as 5 days.

Modular & Scalable

Increase capacity as needed.

Footprint

Small Systems

Get started with 1,000-2,000 ft².

Fast Setup

Start producing in 1-2 days.

Distributed Local Manufacturing

Produce where & when needed.

Energy Use

Low Power Consumption

S install 40A M install 60A

L install 80A

220V

Permits Likely Not Required

No need to obtain permit to upgrade power availability.

Manufacturing in Rural & Remote Areas

Most machines don't require 3-phase power.

Tooling

Lightweight & Affordable

Available for lease or purchase.

Doesn't require heavy equipment.

Quick Tooling

Receive in as soon as 2 weeks after CAD approval.

Customized Solutions

Thin-wall molds save time and enable fast startup.

Maintenance

Competitive

Maintenance contract at modest rates.

Short equipment downtime.

Modular

"Plug n' Play" system enables fast repair & maintenance.

No Heavy Lifting

Lightweight components don't require cranes or heavy equipment.

Material Use

Minimal Waste

< 2% waste when changing molds, materials, or colors.

Fast Changeover

Transition between colors, materials and molds.

Regrind

Can mold 100% regrind & obtain similar or equal tensile strength to using virgin material.*

Sustainability

Quality

Small & local teams = accountability .

Little waste even for short runs.

Face-to-Face

Interact directly with customers.

Small & Local

Small & efficient teams.

Lower transportation costs & related emissions.

^{*} Omachron has successfully molded 100% PVC and 100% HDPE regrind. Other resins are being tested.