

# FASTOSI

**Fastosi srl at Your service since 1965**

Fastosi S.r.l extends over a covered area of 5,000 sq.m. including industrial sheds for fabrication and assembly, technical department, commercial and administration office. Company staff includes about 30 employees, distributed in the departments characterizing company production: mechanical and metalwork fabrication and mechanical workshop, assembly and commissioning department.

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## **EXTRUSION MACHINERY**

Fastosi, born in 1965 as a metalworking company and active for over 25 years in the technical plastics extrusion sector, builds complete extrusion lines and machinery to enhance existing lines, for the production of rods, hollow bars and sheets in various dimensions.

## **PRODUCT TYPICALLY EXTRUDED**

Polyamides **PA6, PA66, PA12**  
Polyoxymethylene **POM-C, POM-H**  
Polyethylenterephthalate **PET**  
Polycarbonate **PC**  
Polyvinylidenfluoride **PVDF**  
Polyetherimide **PEI**  
Polysulfone **PSU**  
Polyarylsulfones **PPSU**  
Polyphenylsulfides **PPS**  
Polyaryletherketone **PEEK**  
Polybutylterephthalate **PBT**

**OUR MACHINES CAPABILITIES: ANYTHING THAT IS EXTRUDABLE AND OUR CUSTOMERS CAN THINK ABOUT**



**Quality Service, Solidity, Flexibility and Customer Tailored Solutions extruding PA6-PA12- PA66-PC-PEEK-PEI-PVDF-PSU-POMc-POMh... (filled and unfilled) into Rod-Tube-Plate-Profiles.**

## Rod extrusion line

All of our rod lines are designed for the extrusion of rods and/or hollow bars with variable diameter depending on the chosen die set-up, with outputs of up to 40/50 kg per hour.

Teflon and honed calibrators in sizes from 5 mm up to 300 mm (from 0.25" up to 12" ) are available.

In addition to the standard lines, it is also possible to create the lines by assembling different types of extruders, pullers and by adding optional accessories such as in line annealing ovens, saws, tilt units etc... at the client's discretion.

On our dedicated Rod-Lines one can as well, with our specifically designed Tube-Mother-Tooling extrude Hollow Bars. Wall-thicknesses typically start around 10mm and up.

## Sheets extrusion line

All of our sheet lines are designed for the extrusion of sheets and can be prepped for the addition of hydraulic press units for quick change overs from a certain thickness to another.

They are also equipped with an in line annealing oven which is necessary to automatically cut the extruded products.

Depending on the chosen die set-up, it is possible to extrude sheets in thicknesses ranging from 6 mm to 150 mm. Seamlessly, adding together the coat-hanger frames.

Standard widths are 620 -1000-1250

width 300

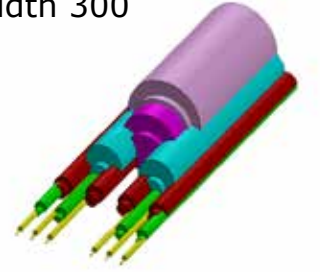


width 600



| Nr exists | OD min | OD max | Die code       |
|-----------|--------|--------|----------------|
| 6         | 6      | 16     | RD-03/016/06   |
| 4         | 17     | 32     | RD-03/032/04   |
| 4         | 33     | 50     | RD-03/050/04 S |
| 2         | 51     | 100    | RD-03/100/02   |
| 1         | 101    | 150    | RD-M/150       |
| 1         | 151    | 200    | RD-M/200       |
| 8         | 6      | 16     | RD-03/016/08   |
| 6         | 17     | 32     | RD-03/032/06   |
| 4         | 33     | 50     | RD-03/050/04   |
| 2         | 51     | 100    | RD-03/100/02   |
| 16        | 6      | 16     | RD-06/016/16   |
| 12        | 17     | 32     | RD-06/032/12   |
| 8         | 33     | 50     | RD-06/050/08   |
| 4         | 51     | 100    | RD-06/100/04   |
| 4         | 51     | 100    | RD-06/100/04   |
| 2         | 101    | 150    | RD-06/150/02   |
| 2         | 151    | 200    | RD-06/200/02   |

width 300



width 600

