

Wire Extrusion Machine

Specifications

Machine
Wire Extrusion

Installation
IOW MP200

Oil Type
Hydraulic

Installation

A wire extrusion company retrofitted an IOW Group MP200 onto one of their machines to evaluate the impact of our filtration technology on machine performance and maintenance requirements.

Prior to the upgrade, the machine relied on a COMO filter which required the filter elements to be replaced three times per week.

Existing Tech



New Tech



Results

Filter Usage and Cost Comparison (Before MP200 Installation)

- 3 filter element changes per week at €80 per filter.
- Weekly cost of €240, equating to an annual cost of €12,480 on just one machine.

After Installing an IOW MP200, only one filter element was changed per week.

- Weekly savings - €160
- **Annual Savings - €8,320 for just one machine.**

That's a **66.7% reduction in filter consumption**, cutting filter usage by two-thirds significantly reducing waste and maintenance time!