At the heart of an industrial group in constant growth, ENVIRONMENTAL DEDUSTING Division has seen its business volume double in the last few years. Behind these records figures there is a high level of satisfaction of our customers, who over time have grown their knowledge and trust of the PMP Industries brand. PMP Industries is today synonym of total quality products in a critical sector such as Metallurgy.

The group grows together with its values
Environment protection

EAF & LF primary emissions produced during the melting and the refining are captured by a set of water cooled ducts and then driven to the filtering section. Air is treated and cleared in order to remove particulate and other dangerous contents as NOx and COx.

PMP Industries mission is to work together with the customer to define and recommend the best solutions to reduce the plant environmental impact.

Starting from the customer & Environment needs, PMP Industries without limitations on dimensions or weight will provide the customer a customized and highly qualified solution.

PMP is UNI EN ISO 9001 and UNI EN ISO 3834-2 certified by TÜV Nord.
E.A.F. ELECTRIC ARC FURNACE

Roof Shell

- Roof structure
- Roof panels
- Central ring

Lower Shell

- Lower shell structure
- Tapping hole
- Slag door
Upper Shell

- Upper shell structure
- Iron and copper panels
- Slag door

Tilting Frame

- Tilting frame
- Electrode supports
- Rotating support for electrodes
L.F.
LADDLE FURNACE
Features

Complete Laddle Furnace solutions with doors and cooled ducts for the supplying of ferro alloys
PANELS

- Upper shell panels
- Roof panels
- Complete slag doors
- Copper panels for EBT furnaces
Features

- Low carbon content steel
- Copper
- Technical analysis and project development based on Customer’s needs
- Preliminary and after-sales consulting support
WATER COOLED DUCTS

- Straight duct
- Elbows and curved ducts
- 4th elbows & shields
- Dedusting chambers
- Sliding sleeves
- Sliding / tilting elbows
Global Presence, worldwide growth

PMP Environmental Dedusting Division is part of PMP Industries Spa, the holding company of an international group including 5 entities, 4 business divisions and 1000 employees worldwide. Through its four divisions, PMP Industries is capable of serving a wide range of businesses globally: from the Construction Equipment to the Steel industry, from AG & Forestry to Mining equipment manufacturers, from the Wind to the Marine industry.

PMP Industries HQ are located in Italy where the company was first established in 1991. Today PMP’s four manufacturing locations supply mechanical transmissions, hydraulic transmissions, heavy metal fabrications and dedusting systems worldwide.