E. PROCESS INDUSTRIES

E.1 PROCESSES

PROCESS INDUSTRIES

Mersen supplies process industries with a wide range of products and purpose-built solutions. It supports the changes occurring across all of these industries, in particular changes linked to energy efficiency.

GREATER ENERGY EFFICIENCY, SAFER PROCESSES

Mersen brings expertise in:

HIGH-TEMPERATURE RESISTANCE

- Graphite
- Carbon insulation

CORROSION RESISTANCE

- HCl Synthesis units
- Heat exchangers
- Reactive metals columns
- Armylor fluoropolymer piping

ELECTRICAL CONDUCTIVITY

Graphite

MOTOR AND GENERATOR PERFORMANCE

- Carbon brushes
- Slip rings
- Signal & Power Transfer Technologies

ELECTRICAL INSTALLATION PERFORMANCE

Fuses

Surge Protection Devices

POWER CONVERSION

- Cooling devices Laminated bus bars Semiconductor protection



Metallurgy



Furnace



Sintering



Glass



Wire and cable



FHP motors



Pulp and paper



Water treatment



Dies & Moulds



Rubber, Tire, plastic



Cement