

MERSEN ANTICORROSION EQUIPMENT PORTFOLIO

Mersen AntiCorrosion Equipment is internationally recognized for its expertise in the design and manufacture of process equipment, manufactured from corrosion resistant materials (graphite, silicon carbide, tantalum, zirconium, PTFE). Mersen also has an in-depth knowledge of the process technologies requiring our AntiCorrosion Equipment and can provide offers from the basis equipment only up to skid-mounted turn-key process packages

	HEAT EXCHANGERS	REACTORS, VESSELS AND COLUMNS	PIPING BELLOWS ACCESSORIES	PROCESS TECHNOLOGIES
GRAPHITE	 BLOCKS, CUBIC AND TUBES		 RUPTURE DISCS	 FEEDSTOCK H_2SO_4 HCl Cl_2 HBr Br_2 P_2O_5 $FeCl_3$ Brine Flue Gas
SILICON CARBIDE	 BLOCKS AND TUBES			
TANTALUM	 TUBES AND BAYONETS		 TANTALUM SMALL PARTS	
ZIRCONIUM				
TITANIUM				
NICKEL ALLOYS				
PTFE			 PIPING AND BELLOWS	
AFTER-SALES SERVICE				PROCESS FUNCTIONS Absorption Burner Concentration Dilution Gas Drying Distillation/Desorption/Stripping Gas cleaning / Vent treatment Inorganic removal Organic removal Production Temp. Control Vaporizer Vacuum system