



DESUPERHEATERS

A full product range of desuperheaters, ranging from integrated systems, spring assisted nozzles and venturi type, that can be provided standalone, coupled with the injection chamber or downstream a control valve for a complete Pressure Reducing and Desuperheating Station.

Design	Integrated – Variable area	Spring assisted – Variable area	Venturi
Product Range	1" to 3" water side - 3" to 4" steam side	1/2" to 2" water side - 2" to 40" steam side	1/2" to 2" water side - 2" to 10" steam side
Material Selection	CS, Cr-Mo steels, Austenitic Stainless Steels, EN grades		
Design features	Supplied with injection chamber upon request High rangeability Good water atomization also at minimum flow, Variety of size of spray nozzle sizes, accurate control capability, High differential pressure allowed		
Special features	Protective jacket Multiple radial nozzle layout Water distribution piping designed with free expanding design		
End connection	Flanged ANSI - DIN (RF / RTJ) BW-SW		

