



Product Data Sheet

Fusing
Materials,
Equipment
and
Technology



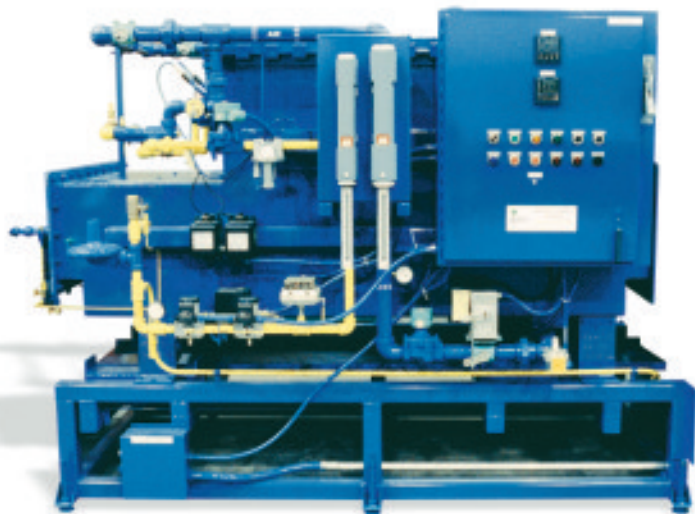
GASBARRE
PRODUCTS, INC.

ACCELERATED

DELUBE

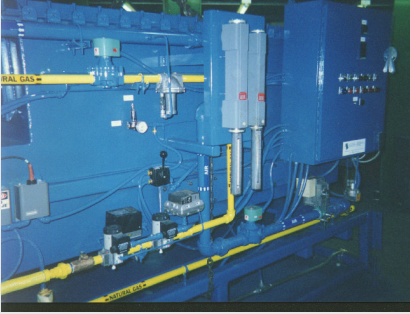
STATION

ISO 9001 CERTIFIED



SINTERITE FURNACE DIVISION

ADS - Accelerated Delube Station



The inexpensive and effective solution to pre-sintering lubricant burn-off.

Custom Styles Available

The combination of radiant heat and super heated Exothermic Gasses swiftly raise the temperature of your product to vaporize and incinerate the die lubes while, at the same time, flushing them from the furnace. This process also results in cleaner emissions.

Attribute	ADS Model I 1 Zone	ADS Model II 1 Zone	ADS Model III 2 Zone
12 Inch Belt	X	X	
18 Inch Belt	X	X	
24 Inch Belt	X		X
30 Inch Belt	X		X

This system has been designed to retrofit easily to existing furnaces and to effectively increase production throughput and/or provide additional delube capacity for high density and larger parts.

The location of radiant tubes and design of the reaction chamber are optimized for radiant and convective heat transfer into the part. Secondary combustion in the hearth area accelerates decomposition of lubricants. Contact your account representative for details.

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