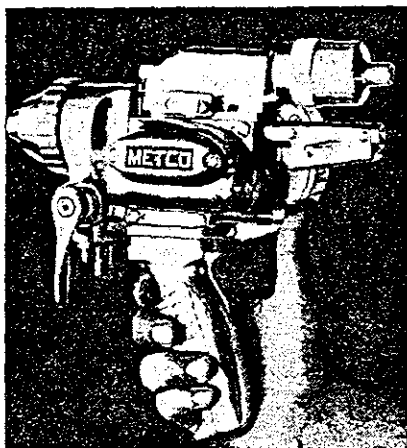




Push-button start-stop spray gun uses gas

48 • Spray gun uses acetylene, propane, hydrogen, natural or manufactured gas to spray anti-corrosion coatings of zinc, aluminum, lead or tin. A push-button automatically starts and stops wire feed and a snubber device prevents wire from accidentally pulling out of the gun. —Metco Inc

Gas-fired unit solves makeup air problems

49 • Direct gas-fired units capable of handling air volumes from 3800 to 51,000 cfm, with heating capacities from 375,000 to 5,250,000 Btu per hr are now available. Heavy gauge braced steel plate pan foundation provides a rigid, vibration free support for fan housings, bearings and rotating assembly. —Clarage Fan Company

Just circle numbers on the Reader Service card, page 169, to get complete product story

Rotary water cooling towers

16 • With the tip speed of the rotor maintained at 1200 fpm and the high velocity turbulent air at up to 2000 fpm, this rotary water cooling system features small space, low silhouette. It is fireproof, light weight, corrosion resistant and easily maintained. —Vol-Air, Inc

Hermetic compressors need no outer cooling

10 • High-speed, two-pole hermetic compressors requiring no external cooling devices range in size from 1/5 to 1/3 hp. All moving parts are balanced to assure minimum noise. Fluctuations up to 15% from the rated voltage can be tolerated. They are available in 115 and 220 v. —Danfoss Inc

Dissimilar metals can be welded

26 • By using this friction welder which spins one piece of metal, at up to 5400 rpm, against a stationary piece, you can join a wide variety of metals. When the surfaces become plastic due to friction, the revolving piece is stopped immediately and pressure is applied to form a perfect, clean weld. —American Machine & Foundry Co

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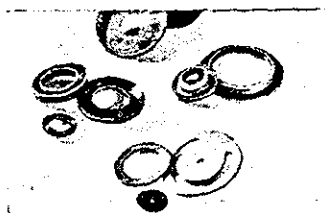
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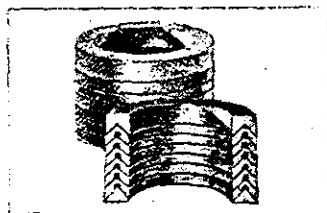
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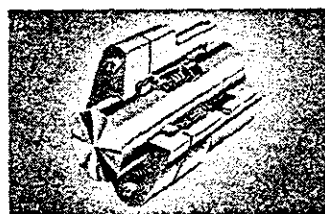
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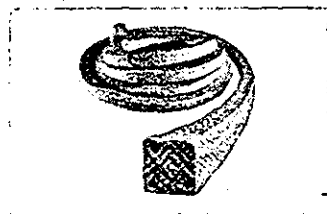
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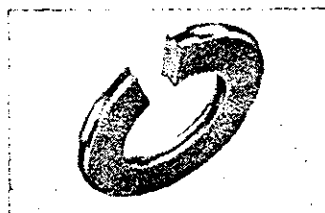
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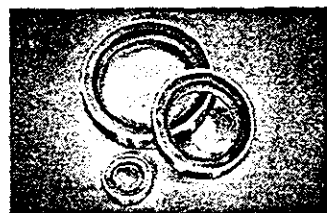
MECHANIPAK*
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LATTICE BRAID*
PACKINGS



GUARDIAN*
GASKETS



KLOSURE*
OIL SEALS

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