AMERPACK® 1200



DESCRIPTION

Drew Marine compression packings are designed to minimize wear and damage to pumps and valves, thus reducing costs for maintenance and replacement. Because they are constructed for maximum packing life, inventory lasts longer and outlays for packing materials are also reduced.

APPLICATIONS

Designed for versatility in a range of applications, including high-temperature, low-pressure steam, hot water and hydrocarbon service.

EQUIPMENT

Centrifugal, rotary and reciprocating pumps, valve stems. Suitable for slip-type expansion joints and boiler feed pumps.

TEMPERATURE RANGE

562 °C (1050 °F) in atmosphere 650 °C (1200 °F) in steam

PH RANGE

0-14.0

MAXIMUM SHAFT SPEED

200 m/s (4000 fpm)

MAXIMUM PRESSURE

35 bar (500 psi) rotary/centrifugal pumps 170 bar (2500 psi) valves

CONSTRUCTION

- Graphite filament packing impregnated with a graphite dispersion
- For severe service applications where leakage must be held to a minimum
- Excellent chemical resistance
- AMERLOCK® braid

PERFORMANCE

- Rugged, meeting most high-temperature applications
- Highly resistant to strong chemical
- Requires less run-in than other packings

SEALING PRODUCTS (AVAILABLE UPON REQUEST)

HIGH-GRADE COMPRESSION PACKINGS

AMERPACK® 2400 Packing
AMERFLON® 2001 Packing
AMERINETM 1400 Packing
AMERFLON SG Stern Gland Packing
Tank Lid Packing
AMERGRAF® 1000 Graphite Ribbon Packing

SPECIAL JOINTINGS AND ENGINEERED GASKETS

Special Sheet Jointing

- · Non-standard sizes and thicknesses
- Special materials, including:
 - Teflon® (virgin and glass-filled), vegetable fiber
 - Viton®, flexible graphite, graphite, red rubber

Cut Flange Gaskets

- Pre-cut to specifications for maximum convenience
- Available materials include: Teflon (virgin and glass-filled) vegetable fiber, Viton, flexible graphite, rubber sheet

Spiral Wound Gaskets

- Filler materials available for ANSI-standard pipe sizes include: flexible graphite, PTFE, mica graphite, ceramic
- · Metal clad and heat exchanger gaskets
- Boiler handhole gasket



PACKAGING

Sizes:

Inches	mm
1/8"*	3.0
3/16"*	5.0
1/4"	6.0
5/16"	8.0
3/8"	9.52
7/16"	11.0
1/2"	12.7
9/16"	14.0
5/8"	16.0
3/4"	19.0
7/8"	22.0

^{*}Available in square braid only.

Box Size: (Approx.)

lbs.	Meters	PCN
1	30.5	8016108
1	18.3	8016140
2	21.0	8016173
2	13.2	8016207
2	10.2	8016231
2	6.8	8016264
5	13.0	8016298
5	10.5	8016330
5	8.5	8016363
5	6.5	8016421
7.5	7.3	8016447



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