

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

Commonly used for water service and ideal for general use. Also well suited for acids, moderate alkalis, most gases, petroleum and synthetic oils, and aromatic and aliphatic solvents.

EQUIPMENT

Centrifugal, rotary and reciprocating pumps, and valve stems.

TEMPERATURE RANGE

To 260 °C

PH RANGE

0 - 12

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
1"	25.0

BOX SIZE: (APPROX.)

lbs.	Meters	PCN:
1	24.3	8127103
1	14.8	8127145
2	14.8	8127178
2	11.2	8127202
2	7.2	8127236
2	5.4	8127269
5	10.5	8127293
5	8.7	8127335
5	7.0	8127368
5	5.0	8127426
10	7.3	8127442
10.5	6.1	8127483

MAXIMUM SHAFT SPEED

Maximum Shaft Speed is 11.3 m/s (2250 fpm)

MAXIMUM PRESSURE

35 bar (500 psi) rotary/centrifugal

CONSTRUCTION

- Special syntex fiber with each strand impregnated with PTFE dispersion both prior to and after braiding. Finished packing also has a break-in lubricant.
- This braided packing can be used for general service applications.
- Good chemical resistance.
- AMERLOCK® braid.

PERFORMANCE

- Non-abrasive and naturally resilient
- Excellent chemical resistance
- Ensures an even sealing load
- Provides high tensile strength and good durability

SEALING PRODUCTS (AVAILABLE UPON REQUEST)

HIGH-GRADE COMPRESSION PACKINGS

AMERPACK® 2400 Packing
AMERFLON® 2001 Packing
AMERINE™ 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



Contact your Drew Marine representative for more information

Drew Marine maintains Safety Data Sheets on all of its products. These documents contain health and safety information for the development of appropriate product handling procedures to protect your employees. Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Drew Marine products.



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