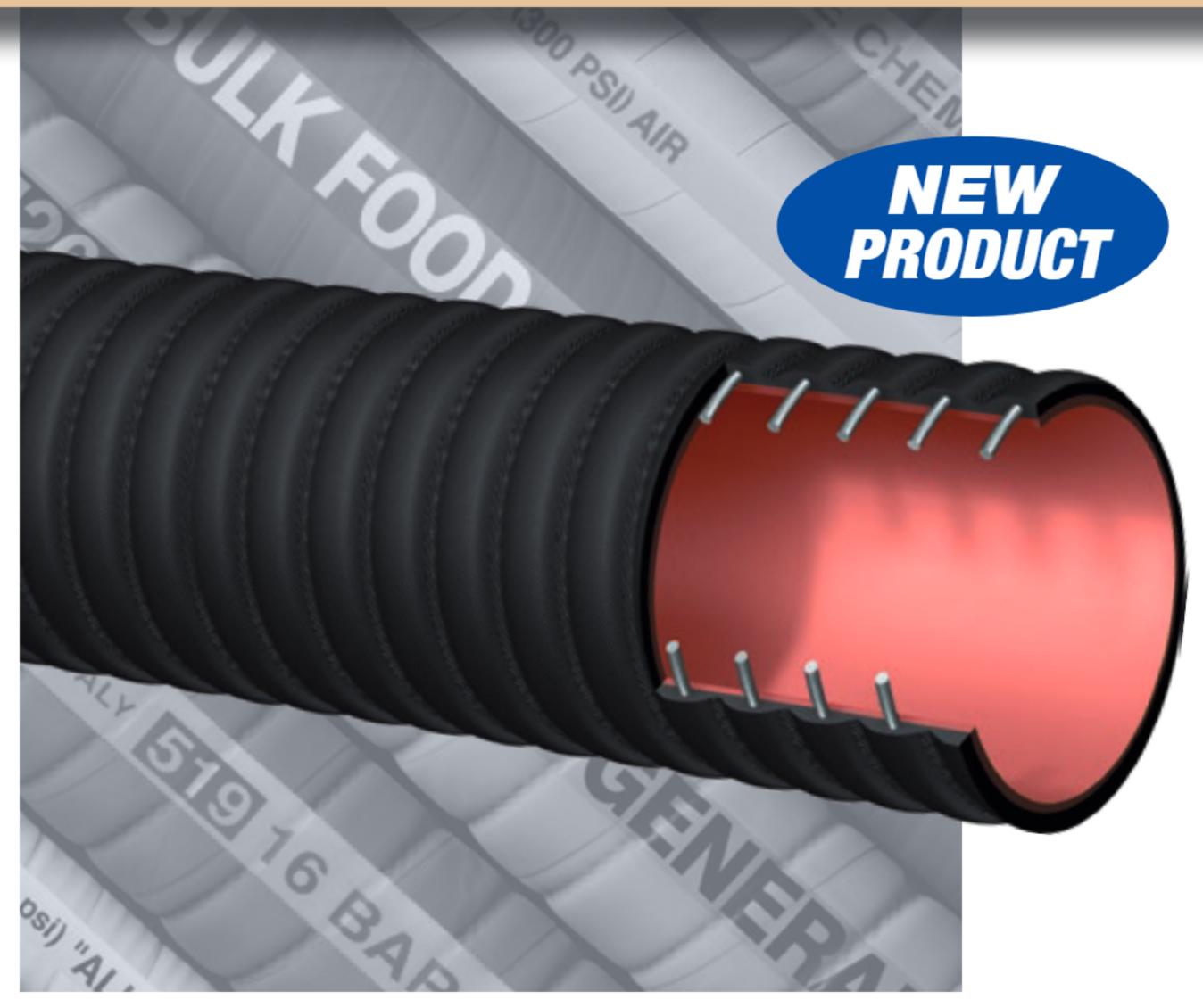
## **ALFAGOMNA**

# Material Handling



Service Temperature Range: -40°F (-40°C) to +212°F (+100°C)

#### **Branding:**

ALFAGOMMA ITALY 10 bar (150 psi) HEAVY DUTY INDUSTRIAL VACUUM S&D

#### Features and Advantages:

Abrasion Resistant Tube – 1/4" gum rubber tube designed for wet or dry applications where severe abrasion is a factor. Provides for long hose service life.

Heavy Duty Construction - Thick tube and cover, high tensile strength fabric and durable steel helix wire designed for high pressure and vacuum application. All sizes rated to full vacuum, and PSI safety

flowing smoothly.†

Corrugated Outer Cover - Provides increased hose flexibility.

254

10

"Cold-Flex" Materials – Hose remains flexible in sub-zero temperatures.

11.22

Cuffed Ends Available – Available with soft cuffed ends for easy installation and clamping.

## factor 3:1 (2"-8") and 2.5:1 (10").

Grounding Wire - Steel wire helps prevent the build-up of static electricity and to help keep material

| Nominal Specifications |            |            |            |            |                      |                   |                                     |                                  |                    |
|------------------------|------------|------------|------------|------------|----------------------|-------------------|-------------------------------------|----------------------------------|--------------------|
| Series Number          | ID<br>(in) | ID<br>(mm) | OD<br>(in) | OD<br>(mm) | Max Rec.<br>WP (psi) | Vacuum HG<br>(in) | Min. Bend<br>Radius<br>(in at 68°F) | Standard<br>Length Coils<br>(ft) | Weight<br>(lbs/ft) |
| T704HA200              | 2          | 51         | 2.87       | 69         | 150                  | 30                | 6                                   | 100                              | 1.41               |
| T704HA300              | 3          | 76         | 3.69       | 96         | 150                  | 30                | 9                                   | 100                              | 2.40               |
| T704HA400              | 4          | 102        | 5.03       | 122        | 150                  | 30                | 12                                  | 100                              | 3.39               |
| T704HA500              | 5          | 127        | 6.22       | 149        | 150                  | 30                | 15                                  | 100                              | 4.31               |
| T704HA600              | 6          | 152        | 7.04       | 174        | 150                  | 30                | 24                                  | 100/50                           | 5.13               |
| T704HA800              | 8          | 203        | 9.00       | 227        | 150                  | 30                | 32                                  | 100/50/35                        | 9.26               |

<sup>†</sup> Caution: This product is desgined to help dissipate static electricity when the netal wire is properly connected to ground, through the fitting or other means.

150

#### COUPLING SUGGESTIONS

T704HA1000

Quick-Acting, pin lug, short shank couplings or combination nipples attached with single bolt, double bolt, wire or band type clamps.

283

★ Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings and combination nipples. Accessories Catalog for type and pricing.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

## THE BOOKER

## T704HA Series CORRUGATED Industrial Sewer Vacuum Hose

#### **General Applications:**

- Material handling suction/discharge.
- Industrial vacuum equipment applications.
- Great hose for dry or wet abrasive materials.
- Popular hose for vacuum truck industry where a rugged and durable hose product is needed.
- Drill cutting suction hose in mobile drilling rigs.

#### Construction:

- **Tube -** 1/4" thick red gum rubber tube for abrasion-resistance.
- Reinforcement High tensile textile fabric with embedded steel helical wire.
- Cover Corrugated black conductive SBR/NR blend cover for abrasion and ozone-resistance.

35

13.82

63

30

40