



THE BOOMER™ T704HA Series **CORRUGATED**

Industrial Sewer Vacuum Hose

GENERAL APPLICATIONS

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

CONSTRUCTION

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

WORKING PRESSURE Constant Pressure – 10 Bar (150 PSI)

SERVICE TEMPERATURE RANGE -40°F (-40°C) to +212°F (+100°C)

BRANDING

ALFAGOMMA ITALY 704 10 bar (150 psi) HEAVY DUTY INDUSTRIAL VACUUM S&D

View Up To Date Info



◀ SCAN OR VISIT

KOA.link/T704HA

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 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 flowing smoothly.†
- **Corrugated Outer Cover** – Provides increased hose flexibility.
- **“Cold-Flex” Materials** – Hose remains flexible in sub-zero temperatures.
- **Cuffed Ends Available** – Available with soft cuffed ends for easy installation and clamping.

Series Number	ID		OD		Max. Working Pressure (psi)	Vacuum Rating Hg (in)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)					
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
T704HA1000	10	254	11.22	283	150	30	40	35	13.82

† Caution: This product is designed to help dissipate static electricity when the metal wire is properly connected to ground, through the fitting or other means.

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

i Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – KOA.link/KOA-Couplings-Catalog

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