



T7A4HA INDUSTRIAL SEWER VACUUM HOSE

CORRUGATED

Applications:

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

Cover:

Corrugated black conductive SBR/NR blend cover for abrasion and ozone-resistance.

Reinforcement:

High tensile textile fabric with embedded steel helical wire.

Tube:

1/4" thick red gum rubber tube for abrasion-resistance.

Features and Benefits:

- Special lightweight corrugated construction for maximum flexibility.
- Safety factor: 3:1 and 2.5:1 for 10" ID.
- Limited sizes also can be built in specific lengths with soft cuffed ends for installation ease.
- Full vacuum ratings all sizes.

Working Pressure:

Constant Pressure – 10 Bar (150 PSI)

Temperature Range:

-40° F (-40° C) to +212° F (+100° C)

Standard Length:

- 100 feet: 2" through 8"
- 50 feet: 6" and 8"
- 35 feet: 8" and 10"
- 32 feet: 8" with soft cuffed ends.

Nominal Specifications

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Vacuum HG (in.)	Min. Bending Radius (in. @ 68°F)	Weight (lbs./ft.)
T7A4HA200	2	51	2.87	69	150	30	6	1.41
T7A4HA300	3	76	3.69	96	150	30	9	2.40
T7A4HA400	4	102	5.03	122	150	30	12	3.39
T7A4HA500	5	127	6.22	149	150	30	15	4.31
T7A4HA600	6	152	7.04	174	150	30	24	5.13
T7A4HA800	8	203	9.00	227	150	30	32	9.26
T7A4HA1000	10	254	11.22	283	150	30	40	13.82

COUPLING SUGGESTIONS

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

- ★ 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 and pricing.

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

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Hose or tubing used in bent configurations will be subjected to increased abrasion. Hose clamps or couplings may loosen after initial installation and all sections of hose and tubing including connections, couplings, clamps, conductivity and bonding should be inspected frequently, regularly and consistently, and should be replaced, adjusted or re-tightened for the avoidance of leakage, for the prevention of injuries or damages, and for general safety purposes. Except as indicated in its Limited Warranty, Seller shall not be liable or responsible for direct or indirect injuries or damages caused by or attributed to the failure or malfunction of any Products sold or distributed by it.

Purchasers or users of the Products should frequently and consistently undertake inspections and protective measures with respect to the use and application of Products, which should include the examination of tube and cover, conditions of the hose or tubing, and the identification, repair or replacement of sections showing cracking, blistering, separations, internal and external abrasions, leaking or slipped couplings or connections and make proper proof tests.

Limited Warranty

The Products sold or distributed by Seller are warranted to its customers to be free from defects in material and workmanship at the time of shipment by us, subject to the following provisions. ALL WARRANTY CLAIMS SHALL BE MADE WITHIN SIX (6) MONTHS AFTER SELLER SHIPPED THE PRODUCTS. SELLER'S LIABILITY HEREUNDER IS LIMITED AT SELLER'S EXCLUSIVE DISCRETION, TO 1) THE PURCHASE PRICE OF ANY PRODUCTS PROVING DEFECTIVE; 2) REPAIR OF ANY DEFECTIVE PRODUCT OR PART THEREOF; OR 3) REPLACEMENT OF ANY DEFECTIVE PRODUCT OR PART UPON ITS AUTHORIZED RETURN TO SELLER.

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