# **VAC MAXX - Industrial Vacuum**





# **Application**

A rugged and extremely flexible industrial vacuum cleaning hose designed for material handling applications.

#### Construction

Tube- Tan abrasion resistant Pure Gum Reinforcement- Two high tensile steel wire helixes and spirals of synthetic yarn Cover- Black corrugated abrasion resistant SBR rubber Branding- VAC MAXX Material Handling Hose (red lettering, white background)

## **Temperature Range**

-35°C to +82°C (-31°F to +180°F)

## **Standard Lengths**

100ft cut to multiples of 10ft

Parts No.	I.D. Inches	O.D. Inches	Max W.P. @ 70°F/20°C	Bend Radius	Tube Gauge Inches	Approx. Wt. Per. Ft. Lbs.
IV-1	1	1.25	200	6	3/64	0.330
IV-1.25	1-1/4	1.50	200	8	3/64	0.450
IV-1.5	1-1/2	1.75	180	9	3/64	0.530
IV-2	2	2.32	140	12	3/64	0.810
IV-2.5	2-1/2	2.80	110	15	3/64	1.000
IV-3	3	3.31	90	18	3/64	1.270
IV-4	4	4.41	70	24	3/64	2.050
IV-5	5	5.39	80	30	3/64	2.910
IV-6	6	6.46	70	36	3/64	4.810
IV-8	8	8.45	50	46	3/64	6.900

Working pressures are calculated at 70 degrees F (20 degrees C). Maximum working pressure decreases as temperature increases. Pressure ratings can only be achieved using proper coupling procedures. Bend radius is calculated at 70 degrees F (20 degrees C). Flexibility may vary at different temperatures. Please contact JJD if you have concerns regarding your application.

