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Royal Flex Discharge Hose

The Royal Flex Discharge Hose is a chemical and heat resistant helix type hose used in liquid pumping, suction, and discharge of water and slurries applications.

This hose features a thermoplastic vinyl nitrite tube and ribbed cover. This discharge hose is more crush and kink resistant and can withstand higher working pressure (up to 300 psi applications). It is lightweight, flexible and comes in longer lengths.

SERVICE TEMPERATURE

-20° F to 180° F

SPECIFICATIONS

Series	ID Inch	OD Inch	Working Pressure (psi)	Vacuum Rating Inch HG	Min. Bend Radius Inches	Approx. Weight Lbs./100ft.
42-1196-15	1.5	2.0	300	Full	6	81
42-1196-20	2.0	2.5	300	Full	8	109
42-1196-25	2.5	3.0	300	Full	10	132
42-1196-30	3.0	3.5	250	Full	12	194
42-1196-40	4.0	4.5	200	Full	16	272

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