

जापानी तकनीक से बना
ड्युट्रोन कानाफ्लेक्स
सक्शन एवं डिलिवरी होज़

**किसानों और उद्योगों का
सच्चा साथी**

DUTRON Kanaflex
manufactured with the
technical know how from Totaku
Industries Inc., Japan. Suitable for
Suction and Delivery of various
materials. Made by adequate
reinforcement secured by
proper placement of hard
spirals of rigid PVC
in soft PVC wall
that imparts
strength and
flexibility.



DUTRON®
Kanaflex
SUCTION & DELIVERY HOSE

○ Key Features

- Light in Weight
- Flexibility is retained - no cracks or brittleness
- No kinking, bulging or bursting even in the most serious working conditions
- Excellent resistance to high vacuum/pressure

○ Available Sizes

20 mm to 100 mm I.D.

○ Pressure at 30°C

- Working Pressure 3.5kg/cm² to 7kg/cm²
- Bursting Pressure 11kg/cm² to 24kg/cm²

○ Applications

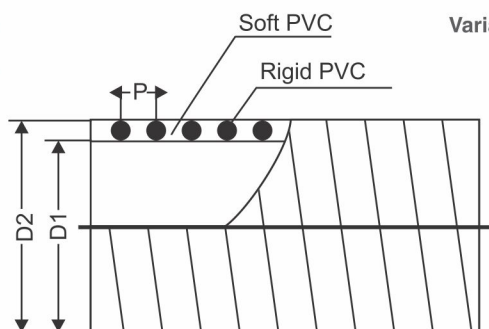
Medium Duty Suction & Delivery of water for irrigation purpose in agriculture, saline water, light acids, alkalis and other chemicals except solvents.

○ Product Specifications

Nominal Size		Diameter		Bending Radius mm	Pressure (at 30°C)		Standard lengths mtrs.
Inches	mm	ID mm	OD mm		Working kg/cm ²	Bursting kg/cm ²	
¾	20	19.0*	23.6**	45	7.0	24.0	30/50
1	25	25.4*	30.0**	55	7.0	23.0	30/50
1¼	30	31.8*	36.8**	75	6.5	20.0	30/50
1½	40	38.0*	43.3**	95	5.0	16.0	30/50
2	50	50.8*	57.8***	122	4.0	16.0	30/45/50
2½	65	63.5*	72.0***	160	4.0	16.0	30/45
3	75	76.2*	85.0***	272	3.5	15.0	30/36
4	100	101.2*	112.2****	290	3.5	11.0	15/18/30

Recommended maximum working temperature: 60/70° C
Variation in ID/OD: [* = ± 0.5] [** = ± 1.0] [*** = ± 1.5] [**** = ± 2.0]

**MEDIUM DUTY
(GREEN)**



DUTRON®
Kanaflex

SUCTION & DELIVERY HOSE

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