

INDUSTRIAL & SPECIALIST HOSE

PVC Suction Hose

Water and compatible industrial suction service.

Yellow PVC helix suction/delivery hose

configuration	Inside diameter (mm)	Outside diameter (mm)	Working pressure (bar)	Burst pressure (bar)	Mass (kg/m)	Roll length (m)
Yellow PVC helix suction/delivery hose	25	32	8	24	0.35	30
Yellow PVC helix suction/delivery hose	32	41	7	21	0.44	30
Yellow PVC helix suction/delivery hose	38	47	6	18	0.51	30
Yellow PVC helix suction/delivery hose	50	58	5	15	0.76	30
Yellow PVC helix suction/delivery hose	75	91	4	12	1.33	30
Yellow PVC helix suction/delivery hose	100	120	3	12	2.19	30
Yellow PVC helix suction/delivery hose	150	170	2	10	2.89	30

Yellow PVC helix suction/delivery hose Dimensions and ratings apply to the named construction or exact code shown. Select pressure, temperature, medium and end fittings together for the finished assembly.

Yellow PVC helix suction/delivery hose - construction & conditions

Parameter	Specification
Tube	Transparent plasticised PVC
Reinforcement	Polypropylene helix
Cover	Corrugated
Temperature range c	-20 / 60
Vacuum rating	Not supplied

Yellow PVC helix suction/delivery hose Dimensions and ratings apply to the named construction or exact code shown. Select pressure, temperature, medium and end fittings together for the finished assembly.

Green heavy-duty PVC helix suction/delivery hose

configuration	Inside diameter (mm)	Outside diameter (mm)	Working pressure (bar)	Burst pressure (bar)	Mass (kg/m)	Roll length (m)
Green heavy-duty PVC helix suction/delivery hose	50	62	6	18	1.177	30
Green heavy-duty PVC helix suction/delivery hose	75	87	5	15	2.053	30
Green heavy-duty PVC helix suction/delivery hose	100	116	4	12	3.331	30
Green heavy-duty PVC helix suction/delivery hose	150	170	2	6	6.866	30

Green heavy-duty PVC helix suction/delivery hose Dimensions and ratings apply to the named construction or exact code shown. Select pressure, temperature, medium and end fittings together for the finished assembly.

Green heavy-duty PVC helix suction/delivery hose - construction & conditions

Parameter	Specification
Tube	Transparent plasticised PVC
Reinforcement	Polypropylene helix
Cover	Corrugated
Temperature range c	-5 / 60
Vacuum rating	Not supplied

Green heavy-duty PVC helix suction/delivery hose Dimensions and ratings apply to the named construction or exact code shown. Select pressure, temperature, medium and end fittings together for the finished assembly.

Yellow PVC helix suction/delivery hose

Parameter	Specification
Configurations	Yellow PVC helix suction/delivery hose / Green heavy-duty PVC helix suction/delivery hose / Non-toxic steel-wire-reinforced PVC liquid-transfer hose - Only the named construction; other codes or constructions require their own specification.

Yellow PVC helix suction/delivery hose Dimensions and ratings apply to the named construction or exact code shown. Select pressure, temperature, medium and end fittings together for the finished assembly. Check the exact food/chemical medium and cleaning conditions for the selected assembly. Food-contact suitability requires the relevant current documentation.

[Application & quotation checklist](#)

Medium and concentration; Inside diameter and length; Pressure or vacuum and temperature; End connections and electrical requirements

Request a quotation

admin@africanhosesolutions.co.za | 010 065 3872

Provide the part code, size, quantity, required configuration and application. Include a drawing or photograph where available.

Ratings apply only to the specified product and configuration. Confirm fluid compatibility, temperature, pressure transients, installation and complete assembly suitability. Ordering references do not establish interchangeability.