

Rubber Contractors Water Suction Hose (A214)

Application:	Water and slurry hose for pumping industry.
Tube:	NR/SBR
Reinforcement:	Synthetic cord + wire helix, high strength
Cover:	Corrugated cover abrasion and weather resistant cover
Temperature:	-25°C to 70°C
Special Features:	• Oil resistant, weather resistant



Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Vacuum (m.H2O)	Coil Lengths	Price \$ per mtr
	ID	OD	PSI	MPa					
A214100	102	116	45	0.3	135	610	6.42	20	82.45
A214125	125	141	45	0.3	135	762	6.42	20	114.56
A214150	152	166	45	0.3	135	914	6.42	20	144.07
A214200	203	224	45	0.3	135	1218	6.42	20	243.02

Price Group: HR

DB17

Rubber Contractors Water Suction Hose (A214) Cuffed

Application:	Suitable for suction and open ended delivery.
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Part No.	Dimensions (mm)		Working Pressure		BP PSI	Bend Radius (mm)	Vacuum (m.H2O)	Coil Lengths	Price \$
	ID	OD	PSI	MPa					
A214100L6	102	116	45	0.3	135	610	6.42	6	494.71
A214150L3	152	166	45	0.3	135	914	6.42	3	432.22
A214200L3	203	224	45	0.3	135	1218	6.42	3	729.04

* If a pressurised assembly is required, contact Dixon™.

Price Group: HR

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Contractors Suction Hose Assembly (A214)

Application:	Water Suction & Delivery assemblies are assembled in house by Dixon™'s trained hose technicians and can be tailor made to suit any application.
Tube:	Natural and synthetic rubber
Reinforcement:	Textile reinforcement and steel wire helix
Cover:	Corrugated, abrasion and weather resistant cover
Temperature Range:	-25°C to 70°C
Special Features:	Abrasion resistant. All fittings are secured with Ultra-Lok band clamps (refer to page 214).



Part No.	Hose	Bend Radius (mm)	Vacuum (m.H2O)	Assembled with	Length (mtr)	Price \$
A214075F	A214075	457	6.42	75mm male & female Bauer Couplings	6	651.63
A214100F	A214100	610	6.42	100mm standard male & female Bauer Couplings	6	902.41
A214150F	A214150	914	6.42	150mm standard male & female Bauer Couplings	3	1095.02
A214200F	A214200	1218	6.42	200mm standard male & female Bauer Couplings	3	1811.67

Price Group: HR

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Assembly Working Pressures

Assembly working pressures may vary slightly depending on the size, hose, fittings and clamps selected. Dixon™ recommends gathering all STAMPED information to ensure the selected hose assembly is suitable for the required service or application. Dixon™ also recommends all Hose Assemblies be proof tested to prove the assembly's integrity, and tagged to clearly show the hose assembly's working pressure.

Complete hose data specification sheets are available upon request.

