



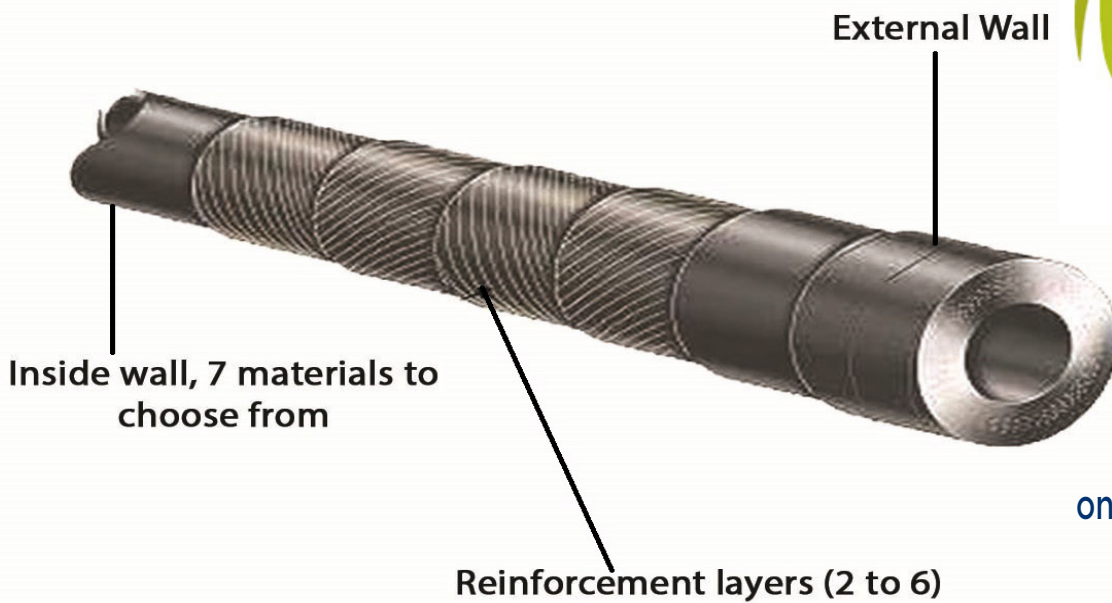
KelairPumps

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HOSE RANGE
AVAILABLE AT KELAIR PUMPS

WHEN PUMP
KNOWLEDGE
MATTERS

Albin Hose Construction



Albin Pump has more than 35 years on hand experience with peristaltic and hose pump solutions.

- MADE FROM NATURAL RUBBER
- PERFECT COMPRESSION
- UP TO 40% LONGER HOSE LIFE
- INTERCHANGEABLE WITH OTHER HOSE PUMPS
- BEST ABRASIVE RESISTANCE
- VULCANIZED WITH 0.5MM TOLERANCE
- 7 HOSE MATERIALS AVAILABLE

HOSE DIMENSIONS IN (MM)

PUMP	INSIDE	THICKNESS	LENGTH
ALP09	9	3.5	345
ALP13	13	4.5	390
ALH17	17	7	590
ALH25	25	9	860
ALH30	30	12.5	1150
ALH45	45	15	1455

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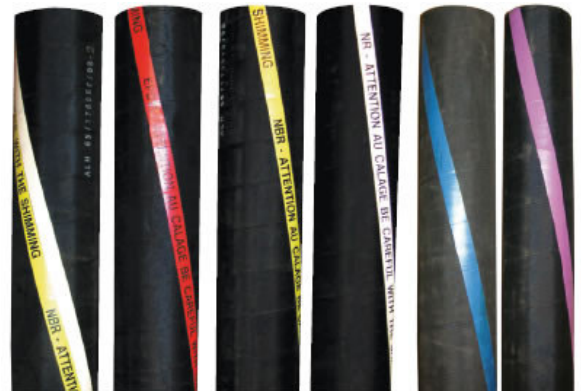


DIMENSIONS AND CLEARANCES FOR ALBIN ALH PUMPS

PUMP TYPE	Competitors equivalent			Exterior Ø	Interior Ø	Interior Ø tolerances	Exterior Ø tolerances	Wall Thickness	Nb of reinforcing lays	ALH length	Blackmer / Wilden: A / KC Bredel: SP, SPX			Verder: VF	Tolerances	Weight	Lubricant by pump	Bursting pressure	Max. Working pressure
	ALBIN (ALH) Brubin (B)	Bredel	Blackmer								Verder	mm							
										mm									
ALH 05-3			VF 05	32	5	± 0,5	31 / 32	13.5	2	570		510	(+-5)	0.4	0.3	45	8		
ALH 10-3	SP(X)10	A 10	VF 10	32	10	± 0,5	31 / 32	11.0	2	570	510	510	(+-5)	0.4	0.3	45	8		
ALH 10	SP(X)10	A 10	VF 10	32	10	± 0,5	31 / 32	11.0	2	570	510	510	(+-5)	0.4	0.4	45	8		
ALH 15	SP(X)15		VF 15	37	15	± 0,5	36,5 / 38	11.0	2	830	755	780	(+-5)	0.8	0.8	45	8		
ALH 20	SP(X)20	A 20		38	20	± 0,5	36,5 / 38	9.0	2	830	755	780	(+-5)	1.4	0.8	45	8		
ALH 25	SP(X)25	A 25	VF 25	54	25	± 0,5	53,5 / 55,5	14.5	4	1090	1000	1005	(+-5)	2	1.4	45	16		
ALH 32	SP(X)32		VF 32	63	32	± 0,5	62,5 / 64,5	15.5	4	1300	1250	1250	(+-5)	3	2.3	45	16		
ALH 40		A 40		63	38	± 0,5	62 / 64	12.5	4	1300	1250		(+-5)	3	2.3	45	16		
ALHX 40	SP(X)40	AX 40	VF 40	67	40	± 0,5	66,5 / 68,5	13.5	4	1500	1500	1490	(+-5)	4	6	45	16		
ALH 50	SP(X)50		VF 50	81	51	± 0,5	80 / 82	15.0	4	1820	1820	1820	(+-5)	6	9	45	16		
ALH 65		A 65		87	60	± 0,5	86 / 88	13.5	4	1850	1820		(+-5)	6	9	45	16		
ALHX 65	SP(X)65		VF 65	100	65	± 0,5	99/101	17.5	4	2335	2335	2335	(+-5)	10	20	45	16		
ALHX 80		AX 80		115	80	± 0,5	114 / 116	17.5	4	2400	2335		(+-5)	15	20	45	16		
ALH 80	SP(X)80	A 80	VF 80	123	80	± 0,5	122 / 124	21.5	4	2910	2780	2780	(+-5)	20	40	45	16		
ALH 100	SP(X)100	A 100	VF 100	144	100	± 0,5	143 / 145	22.0	4	3410	3275	3270	(+-5)	30	60	45	16		
ALH 125		A 125	VF 125	167.5	125	± 0,5	166,5 / 168,5	21.25	6	4000	3850	4050	(+-5)	45	100	50	16		

FOR THE HOSE INNER LAYERS, 7 MATERIALS ARE AVAILABLE TO SUIT THE DIVERSITY OF THE PUMPED FLUIDS:

- NR > Natural Rubber (white marking)
- NR Food > Natural Rubber Certificate (black or white inside)
- NBR > Nitrile Buna (yellow marking)
- NBR Food > Nitre Buna Certificate (black or white inside)
- EPDM > Ethylene Propylene Diene Monomere (red marking)
- HYPALON > Polyethylene Chlorosulfone (blue marking)
- VITON/FKM > (purple marking)



TYPICAL APPLICATIONS

Water Treatment | Mineral Processing | Agriculture | Chemical Industry | Food Industry | Paper Mills | Ceramic

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