

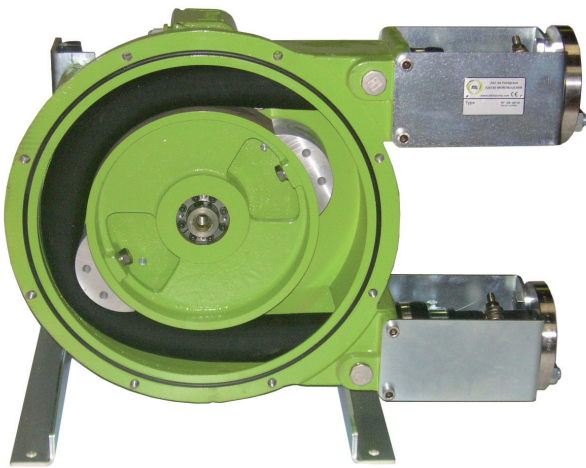
A large, stylized graphic of a green leaf or blade, curved from the top left towards the bottom right, framing the central text.

ALBIN PUMP
HOSES

THE ALBIN PUMP HOSE

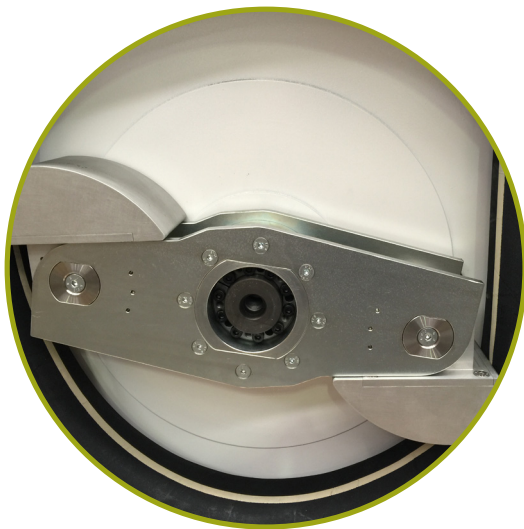
The ALBIN Hose : the choice that makes a difference

The high quality compound rubber hoses is one the keys of the success of ALBIN PUMP. ALBIN PUMP has worked to perfect the reinforced hoses for high pressure hose pump use. This has resulted in a hose that lasts longer, performs better and as a consequence reduces maintenance and down time.



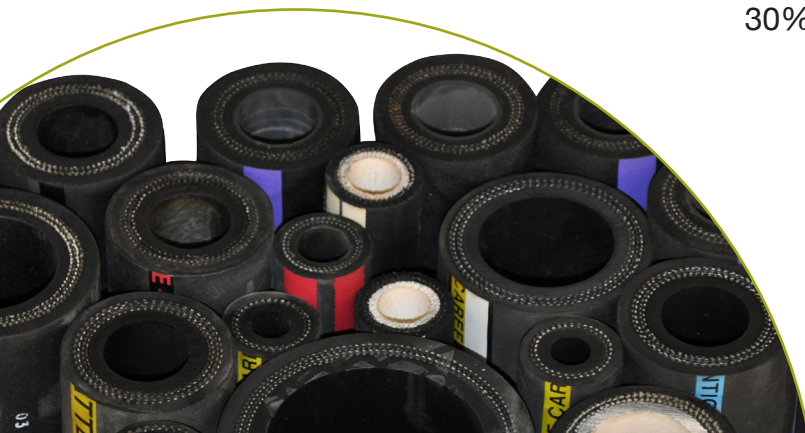
ALBIN ALH HOSE CONSTRUCTION

■ The hoses are made with the best quality compound rubber, the right hardness in combination with the right number of inner reinforcement layers and above all the non-machining of the external surface. This is probably the most important feature in order to improve the lubrication of the hose. The lubricant has a better grip on the hose, causing less friction and lower heat buildup between the shoe and the hose, resulting in a longer hose life.



■ The optimal hose characteristics are achieved through the right number of inner reinforcement layers. That's why, we at ALBIN PUMP, offer between 2 and 6 inner reinforcement layers depending on the size of the hose.

■ The constant search for a reduction of the hose wear is one of the main concerns of ALBIN PUMP. The Research and Development engineers are fully involved in the improvement work and have achieved a hose that today last approximately 30% longer than any other hose on the market.



ALBIN PUMP HOSES



AVAILABLE IN 7 RUBBER QUALITIES AND 16 SIZES

The ALBIN hoses are available in 7 different rubber compounds and in 16 different sizes in order to cover a wide range of applications and most of the available hose pumps on the market. The colour code on the hose facilitates the material identification. All ALBIN hoses accept a maximum working pressure of 16 bar.

Examples on applications

	Color code	Water treatment, domestic & Industrial waste	Ceramic industry	Mining & quarries	Building & constructions	Chemical	Food & beverage	Paint	Pulp & paper	Agriculture, biogas & fertilizers
NR <small>BE CAREFUL WITH THE SHIMMING</small>	white marking	X	X	X	X	X	X	X	X	X
NBR <small>ALH NBR - ATTENTION AU</small>	yellow marking	X		X	X	X				X
NBR Food <small>NBR - ATTENTION AU</small>	white & yellow marking	X					X			X
EPDM <small>EPDM ATTENTION AU CALAGE BEC</small>	red marking	X	X	X	X	X		X	X	X
HYPALON/CSM <small>U P CALAGE BE CAREFUL WITH THE SHIMMING</small>	blue marking	X		X		X				X
VITON/FKM	purple marking	X		X		X				X
NR FDA <small>NR FDA NR food grade 1800FD</small>	Double white marking	X					X			X



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For more information about our worldwide locations, approvals, certifications, and local representatives, please visit www.albinpump.com.
ALBIN PUMP reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing.
Certified drawings are available upon request. © 2008 ALBIN PUMP