

## HOSEVAC

HoseVac has been designed for professionals in the composites industry who seek to control the vacuum leak for autoclave.

HoseVac by Aeroform Composites is a high performance vacuum hose that guarantees an unbeatable lifespan in a high temperature and high pressure enclosure.

## ADVANTAGES

- ✓ Zero vacuum leak
- ✓ Tested and approved in composites industry
- ✓ Unbeatable lifespan
- ✓ High security
- ✓ High resistance to fatigue
- ✓ Tracability



## TECHNICAL INFO

- |                                     |  |
|-------------------------------------|--|
| ✓ Material type of inner tube       | Hydroformed wall with normal waves of 316L stainless steel |
| ✓ Material type of outer braid      | Stainless steel reinforced by a braid                      |
| ✓ Material type of outer protection | Silicone rubber  |
| ✓ End fitting                       | Welded fittings with different sizes available             |
| ✓ Service temperature               | 232°C (450°F) max temperature peak 250°C (482°F)           |
| ✓ Max autoclave pressure            | 15 Bar (217 PSI)   |
| ✓ Length                            | 0,2 to 50 m (0,65' to 164')                                |

REFERENCE		Ø INT.	Ø EXT.	BEND RADIUS
A5VHAXXHT011	1/4"	8.5 mm	20 mm	50 mm
A5VHAXXHT012	3/8"	8.5 mm	20 mm	50 mm
A5VHAXXHT013	1/2"	8.5 mm	20 mm	50 mm

\*Other diameter sizes available



With vacuum plug



The hose consists of a convoluted stainless steel flexible hose, with an outer braid, stainless steel wire with an additional Silicone Layer around it to protect vacuum bag.

## CONTACT DETAILS

Name:

First name:

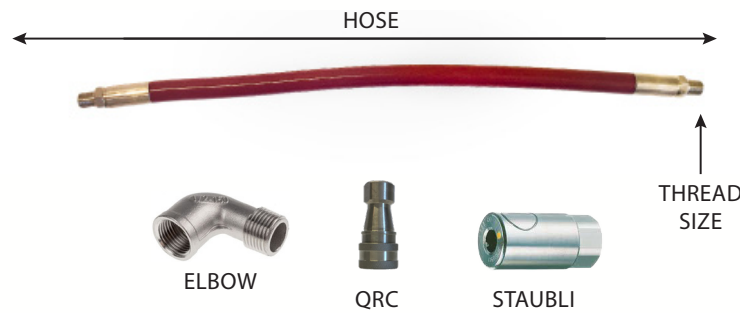
Company:

Department:

Phone:

Country:

E-mail:



LENGTH	
0,2 to 50 meters	

LEFT SIDE										
THREAD SIZE	1/4	3/8	1/2	OTHER	THREAD TYPE	NPT	BSP	ELBOW	YES	NO
CONNECTION PLUG	MALE	FEMALE			CONNECTION TYPE	QRC	STAUBLI			

RIGHT SIDE										
THREAD SIZE	1/4	3/8	1/2	OTHER	THREAD SIZE	NPT	BSP	ELBOW	YES	NO
CONNECTION PLUG	MALE	FEMALE			CONNECTION TYPE	QRC	STAUBLI			