

PRESSURE EQUIPMENT DIRECTIVE 2014/68/EU

WITZENMANN

managing flexibility

Enquiry form for hose assemblies & expansion joints

COMPANY / ADDRESS		Enquiry No		
CONTACT	Dept.	Tel.	Fax	E-mail
PROJECT		Project-Nr./-Name		
DESCRIPTION & DESIGN DATA FOR COMPLETE SYSTEM				
COMPLETE SYSTEM	CATEGORY	MODULE		
	TYPE OF PRESSURE EQUIPMENT	<input type="checkbox"/> pressure vessel <input type="checkbox"/> pipeline <input type="checkbox"/> hot water appliance/steam generator <input type="checkbox"/> pressure-retaining appliance		
MEDIUM	DESIGNATION			
	<input type="checkbox"/> hazardous/group 1 <input type="checkbox"/> gaseous/liquid pD > 0,5 bar	<input type="checkbox"/> other/group 2 <input type="checkbox"/> gaseous/liquid pD < 0,5 bar		
DESIGN	max. permissible pressure	PS		
	min./max. permissible temperature	TS		
	Volume	V		
OPERATING DATA	$p_{min} =$	$p_{max} =$		
	$t_{min} =$	$t_{max} =$		
DESCRIPTION OF HOSE ASSEMBLY OR EXPANSION JOINT SELECTED				
ITEM				
QUANTITY				
TYPE DESIGNATION				
NOMINAL DIAM. DN				
NOMINAL PRESSURE PN				
NOMINAL LENGTH NL mm/OVERALL LENGTH mm				
END FITTINGS/TYPE OR CONNECTION DIMENSIONS				
MATERIAL	Metal hose Braiding Bellows End fittings			
METAL HOSE				
MOVEMENT	Type and magnitude			
FORM OF INSTALLATION (include sketch if possible)	<input type="checkbox"/> 180°bend <input type="checkbox"/> 90°bend <input type="checkbox"/> straight			
LOADING CYCLES/YEAR				
EXPANSION JOINT				
Movement accommodation	<input type="checkbox"/> axial <input type="checkbox"/> angular <input type="checkbox"/> lateral			
LOADING CYCLES	<input type="checkbox"/> standard = 1,000 <input type="checkbox"/> for drinking water = 10,000			
VIBRATIONS	Amplitude (mm) Frequency (Hz) Direction <input type="checkbox"/> axial <input type="checkbox"/> radial <input type="checkbox"/> all directions			
Date	Signature			Sheet No.

Please send the completed form to: wi@witzenmann.com | Fax +49 7231 581 820