

## PROJECT SURVEILLANCE PLAN (PSP) - INSPECTION TEST PLAN (ITP)

FLSmidth Contract No.:		PSP-ITP ID:	ITP-PY001
Equipment:		PSP-ITP Revision No.:	3
Customer:		<b>POLYURETHANE, NEOPRENE &amp; RUBBER PARTS</b>  (INCLUDING SCREENS)	
Customer P.O.:			
Project Mgr. Approved:			
Q.C. Dept. Approved:	James Spellward		
Date:	31/10/2019		

No.	Activity	Notes / Description of Activity	Controlling Specification	Acceptance Criteria	Verification Document: FLS Checklist <sup>(1)</sup> , PSP-ITP, Photos, Report by Supplier	Supplier Record (Date & Initials)	FLSmidth			Customer		
							W	H	DR	W	H	DR
(1) MANUFACTURING												
1.1	Polyurethane/Neoprene/Rubber - Material Certifications, Type & Traceability	Verify all material (polyurethane/neoprene) to be to the proper FLS specification. Verify that material to be used is per FLS engineering drawings and PO. All MTR's shall be maintained by the supplier and provided as part of the final documents to FLS. MTR's to include the drawing / item number, project number and PO number.	FLS Engineering Drawings and Specifications	FLS Engineering Drawings and Specifications	REPORTS							N/A
1.2	Polyurethane/Neoprene/Rubber - Hardness	Verify that the component have the specified hardness.	FLS Engineering Drawings and Specifications	FLS Engineering Drawings and Specifications	REPORTS		W		DR			N/A
1.3	Metalic Structure - Material Certifications, Type & Traceability	Verify all material (metallic structure) to be to the proper FLS specification. Verify that material to be used is per FLS engineering drawings and PO. All MTR's shall be maintained by the supplier and provided as part of the final documents to FLS. MTR's to include the drawing / item number, project number and PO number.	FLS Engineering Drawings and Specifications	FLS Engineering Drawings and Specifications	REPORTS					DR		N/A
1.4	Verification of Final Dimensions	Verify that dimensions are in accordance with FLS drawings and specifications.	FLS Engineering Drawings and Specifications.	FLS Engineering Drawings and Specifications.	REPORT		W		DR			N/A

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							W	H	DR		W	H	DR	
See Cover Page for Legend & Customer Notifications														
<b>(2) QUALITY RELEASE</b>														
2.1	Packaging Requirements	Images of the following are included for all equipment and materials: Product description, shipping labels, applicable product protection (For example, preventive coatings for corrosion or sun exposure). Consider packing in wooden boxes, stretchers or cardboard boxes with their respective plastic protection. Provide photos of the packaging identification on all items that are shipped separately. (For example, pins, bushings, screws and other accessory). Consider the technical sheet of the product	Purchase Order	Purchase Order, FLS Engineering Drawings	PHOTOS AND REPORTS				DR					N/A
2.2	Quality Release	All quality documentation complete and submitted with photos to QC department.	Purchase Order	FLS Engineering Drawings and Specifications.	ALL VERIFICATION DOCUMENTS PER THIS DOCUMENT			H	DR					N/A
<b>Notes:</b> 1: FLSmidth at its discretion has the right to accept supplier Quality forms for any inspection activities provided that they are either an equivalent or meet a higher standard than what is outlined in standard FLSmidth's Checklists or Forms. 2: FLSmidth uses AWS D1.1 or D1.6 as a standard practice for fabrication in the USA or where no local specification exists. FLSmidth at its discretion may approve and accept other local standards such as ASME, CWB, ISO, EN, or GB.														

H = Hold Point  
W = Witness Point  
DR = Document Review