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Customer Document title:

## **Standard Performance Curve**

Flowserve Document title: Standard Performance Curve

Flowserve Document No.: 1400944-010-1060-01

Document Revision No.: 0 PROJECT - WORPAR

ITEM NBR - P632C1-P632C2

Flowserve Order No.: **1400944**Flowserve Serial No.: **1400944CHP010A/B**BAR - 100212932.000

DATE - 22.10.2021

Pump Type/Size: MARK 3 LO-FLO / 1K1.5X1LF-82OP

Quantity: 2

Customer Name: DESMET BALLESTRA NORTH AMERICA

Customer Tag No: DESMET TAG#: P632C1, CUSTOMER TAG#: 19-P-766A, DESMET TAG#: P632C,

CUSTOMER TAG#: 19-P-766B

Customer PO No.: 28493

End User: DESMET BALLESTRA NORTH AMERICA

Please complete and return:				
Document Reviewed by:		Document Reviewed date:		
□ APPROVED. NO ACTION REQU □ APPROVED. RE-SUBMIT AS FIN □ APPROVED WITH COMMENTS □ REJECTED. CORRECT AND RE-S □ FOR INFORMATION. REVIEW N □ AS-BUILT	<b>IAL.</b> . DOCUMENT WILL BE MODIFIED AND RESUBMITT UBMIT FOR APPROVAL.	TED AS FINAL.		

- Return any documents sent for review with your comments by the stated return date. All documents not returned two weeks after requested Return date will be considered <u>Approved</u>, no action.
- Purchaser's comments and/or corrections within the scope of contract will be made on the first completed document submitted by Flowserve Corp. and returned.
- Corrections, alterations, additions and/or modifications outside scope of contract or made after first submittal may require an additional engineering service charge.
- Items conditionally approved or with deferred approval by purchaser must be specifically stated otherwise delivery may be affected.

Rev	Revision Description	Released	Release Date
	Final		14-Sep-21



Pump size & type / Stages : 1K1.5x1LF-82 M3 LF

Based on curve no. : MIII7065V : 5.56 in Impeller diameter

: DESMET PROCESS & TECHNOLOGY ... Customer

Item number : P632C1 / P632C2

: Vacuum Seal Tank Circulation Service

Flowserve reference : 1989206898

Date : August 25, 2021 Capacity : 17.6 USgpm Head : 150.92 ft Density / Specific gravity : - / 0.990 : 3,500 rpm Pump speed

Ns / Nss : 328 / 5,310 (US units) Test tolerance : ANSI/HI 14.6 Grade 1B

CURVES ARE APPROXIMATE, PUMP IS GUARANTEED FOR ONE SET OF CONDITIONS; CAPACITY, HEAD, AND EFFICIENCY...

