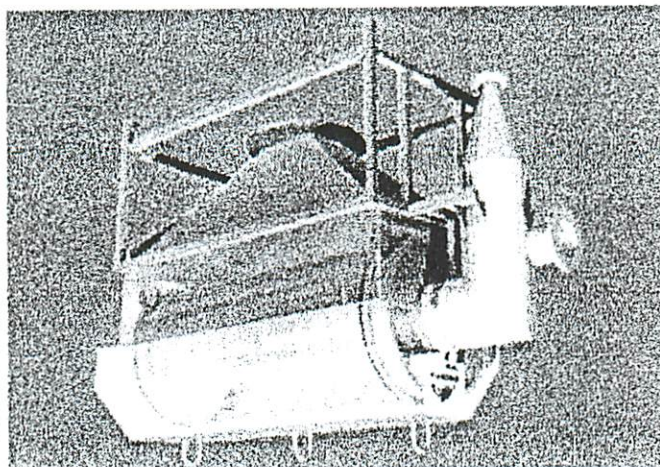


Bowater Pulp & Paper
Thunder Bay, Ontario Canada

Zebra Screen® Model 102



INSTALLATION OPERATION MAINTENANCE



PLEASE RETURN
TO FILE
NO 05097



Piping Connections:

Feed: 8" 125 lb ANSI

HW Reject: 4" 125 lb ANSI

Accepts: 16" ANSI Flange Dimension w/15" Square Opening

Spray Header: 2" MNPT (requires 40 USGPM@ 100 psig)

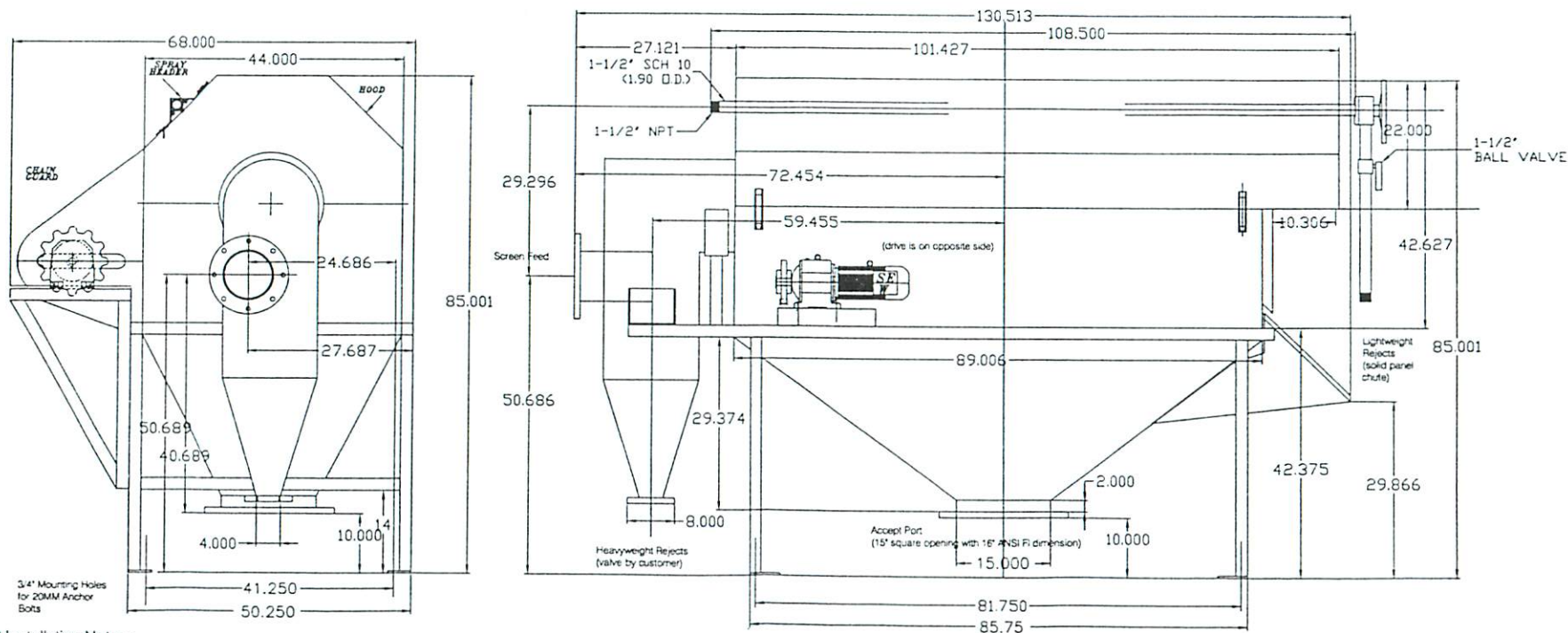
Drive Equipment:

SEW Eurodrive R73-DT90L4 SF1.9 45rpm output

2HP/575/3/60Hz/TEFC

Rexnord NH7 Polymeric Chain

SREC7812 Drive Sprocket, SREA7846 Basket Sprocket



ZMW 102 Installation Notes:

1. All dimensions are in inches
2. All 316L SS Construction
3. Maintenance Clearance above the unit is 42"
4. Maintenance Clearance from the LW reject chute is 60"
5. Wash Header requires 40 USGPM at 100 psig
6. Electrical connection is 575v/3/60
7. Heavyweight Dump valve by customer
8. Mounting Plates are 1/4" thick with 3/4" mounting holes
9. All piping to & from the screen must be independently supported

Bowater, Inc
Thunder Bay, ON
BWTB-142

ZEBRA Machine Works, Inc State College, PA USA
ZEBRA Screen Model 102

Tertiary Coarse Screen
Equip No. 310-1201-001/LA05097

SIZE	FSCM NO.	DWG NO.	REV
		ZMW 102 Installation	2
SCALE NONE		DATE: 1/26/00	