

HD PULPER

Certification Sheet

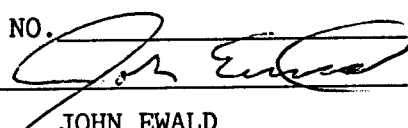
VOITH, INC.
2620 E. Glendale
Appleton, WI 54915
Tel (414) 731-7724
Telefax (414) 731-0240

I.D.	CUSTOMER <u>OTIS SPECIALTY PAPERS INC.</u>	CUST. DESIGNATION <u>HDS-18</u>
	ADDRESS (ORDER) <u>JAY, ME</u>	<u>HIGH CONSISTENCY PULPER</u>
	ADDRESS (INSTALL) <u>LIVERMORE FALLS, ME</u>	TYPE/SERIAL NO. (S)* <u>3364</u>
	CUST. ORDER NO. <u>46312</u>	VOITH JOB NO. <u>593-9603</u>
	CUST. EQUIP. NO. _____	ORDER DATE <u>4-1-93</u>
	CONTROLS BY _____	CONTROLS SERIAL NO.* _____
	CERTIFIED BY <u>Michael M. Kuehl</u>	TITLE <u>DESIGN ENGINEER</u>
MICHAEL M. KUEHL		
APPLICATION	INSTALLATION DWG. <u>D23-130029</u> STOCK <u>DEINKED SECONDARY FIBER</u>	
	STOCK CONSISTENCY <u>14-16%</u> BD pH _____ TEMP _____	
	DESIGN PRODUCTION RATE <u>145</u> BDSTPD OPERATING MODE <u>BATCH</u>	
	TANK BY VOITH I.D. <u>141.75</u> I.H. <u>124.12</u> O.A.H. <u>138.00</u>	
	OPERATING LEVEL <u>75.25</u> CAPACITY AT OPERATING LEVEL <u>626 FT³ (18 M³)</u>	
	CAPACITY FLOODED <u>1030 FT³ (29.6 M³)</u>	
	IMPELLER RPM <u>151</u> EXTRACTION HOLE SIZE <u>0.75</u> BLADE TYPE <u>HD-18</u>	
	EXTRACTION: WITH DUMP NOZZLE SIZE: <u>16.00</u> INCH.	
MATL	PULPING UNIT <u>316L/MS</u> EXTRACTION PLATES <u>316</u> EXTRACTION CHAMBER <u>316</u>	
	TANK <u>316L/MS</u>	
DRIVE	REDUCER BY <u>VOITH</u> MODEL <u>FALK 2145ZBXU2</u> RATIO <u>11.55:1</u>	
	LO-SPEED <u>151 RPM</u> HI-SPEED <u>1750 RPM</u> MECH. HP RATING <u>1197 HP</u>	
	COUPLINGS BY <u>VOITH</u> MFG <u>FALK</u> TYPE <u>TORUS</u> SIZE <u>1130 WA 21</u>	
	MOTOR BORE <u>4.125</u> KW <u>1.00 X 0.50 X 5.00</u> RED. BORE <u>3.500</u> KW <u>0.88 X 0.44 X 5.50</u>	
MTR	PULPER MOTOR BY <u>CUSTOMER</u> HP <u>450</u> RPM <u>1800</u> FRAME <u>5012</u> V <u>2300</u> PH <u>3</u> HZ <u>60</u>	
OPTIONS	<u>FURNISHED ONLY IF MARKED</u>	
	☐ CONTROL PANEL ☒ COUPLING GUARDS ☐ STEAM VALVES ☒ TOOLS ☐ TANK MANWAY ☐ _____" DUMP VALVE ☒ TANK HOOD	
REMARKS	*ALWAYS SPECIFY UNIT SERIAL NO. WHEN ORDERING SPARE PARTS REV. 8-10-93 - ADD MOTOR BORE INFORMATION AND REMOVE STEAM VALVE OPTION.	

ROLL SPLITTER

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I.D.	CUSTOMER <u>OTIS SPECIALTY PAPERS</u> SIZE <u>60 DIA. X 84 LG.</u> ADDRESS (ORDER) <u>JAY, ME</u> MODEL NO. _____ ADDRESS (INSTALL) <u>SAME</u> SERIAL NO. (S)* <u>R/S-2009</u> CUST. ORDER NO. <u>46904</u> VOITH JOB NO. <u>593-9729</u> CUST. EQUIP. NO. _____ ORDER DATE <u>6-14-93</u> CERTIFIED BY <u></u> TITLE <u>PRODUCT ENGINEER</u> <u>JOHN EWALD</u>
APPLICATION	INSTALLATION DWG. <u>D77-130080</u> PRODUCT: <u>CULL ROLLS, WETLAP, AND BALES</u> MAXIMUM ROLL SIZE: <u>60.00"</u> DIA. <u>84.00"</u> LENGTH _____ CUT DESIGN: ☐ HALF (TO CORE) ☒ FULL ☐ _____ ☐ PORTABLE ☒ FIXED ☒ ROLL LIFT ☐ TILT TABLE (FLOOR PICK-UP/DELIVERY - CONVEYOR HEIGHT: <u>76.00"</u>) ☐ ROLL CRADLES ☒ LOAD CELLS UNDER CONVEYOR HEAD SECTION
PP	POWER PACK: <u>D77-130082</u> MOTOR BY: <u>VOITH</u> MAKE: _____ HP <u>40</u> RPM <u>1800</u> VOLTS <u>575</u> PHASE: <u>3</u> CYCLE: <u>60</u> FRAME: <u>324TC</u> ENCLOSURE <u>TEFC</u>
DRIVE	TYPE: ☐ V-BELT ☒ CHAIN ☒ REDUCER ☐ _____ SPROCKETS/SHEAVES _____ REDUCER _____ COUPLING _____ MOTOR/REDUCER: <u>13T</u> MFG: <u>FALK</u> MFG.: <u>FALK</u> DRIVEN: <u>40T</u> MODEL: <u>1060FZB4</u> HI-SPEED: _____ NO. OF BELTS/STRANDS: <u>1</u> RATIO: <u>88:1</u> LO-SPEED: _____ BELT/CHAIN SIZE: <u>#160</u> BELT SPEED: <u>20 FPM</u> CENTER DISTANCE: <u>28.2</u>
MOTOR	MOTOR BY <u>VOITH</u> MFG. _____ FRAME <u>213T</u> HP <u>7.5</u> RPM <u>1800</u> VOLTS <u>575</u> PHASE <u>3</u> HERTZ <u>60</u> ENCLOSURE: ☐ OPEN ☐ ENCAP ☒ TEFC
REMARKS	*ALWAYS SPECIFY UNIT SERIAL NO. WHEN ORDERING SPARE PARTS <u>20 FPM</u>