

6

			BILL OF MATERIAL		
EM	PART NO.	QTY.	DESCRIPTION	NOTES	WT.
A	-	1	CR288 CLEAN AIR OUTLET SECTION	DWG 4-16432-01	2377
В	-	1	CR288 CLEAN AIR ENTRY SECTION	DWG FLT-730-2100	2849
с	-	1	MAGNEHELIC GAUGE ASSEMBLY 0-10"WC		3
D		288	HEX HD CAP SCREW, 7/16-14 x 1 3/4" w/ NUT & FW		2
Ē		1	CR288 TUBE SHEET SECTION	DWG 4-16433-01	2817
F		1	CR288 INLET SECTION. Ø36"	DWG 4-16434-01	4635
G		8	HX HD CAP SCREW, A-325, 3/4-10 x 2 1/2" w/ NUT & FW	5110 4 10454-01	
н		1	CR288 SUPPORT STRUCTURE	DWG 4-16435-01	7387
н	· ·	1	CR288 HOPPER 60°	DWG 4-16435-01	
J K	•	1 224			2173
			HOPPER TRANSITION	DWG 4-16437-01	
			PUSHNUT BOLT RETAINER, PALNUT FASTENER, 3/8" BOLT		
			SIZE, P/N 375125		
L	-	1	AIR OUTLET TRANSITION	DWG 3-10557-01	235
		1	CONTINUOUS AIR CLEANING MECHANISM INCLUDING:	DWG FLT-970-1000	1061
м			MOTOR, BALDOR #MOTOR-BC-K1, 1/3HP, 1750RPM, WITH T-STATS		
			230/460/3/60 CLASS ID/IIG F & G , 56-C FACE		
			REDUCER, SM-CYCLO, CNHX-6105DAY-195-56C 195:1, 9RPM OUTPUT		
			BEARING, KAYDON TURNTABLE, #MTE-415		
			PINION GEAR, KAYDON, #39200001, 1" BORE, 4DP, 14T		
			SPROCKET, POLY CHAIN, 14MX-34S-20, 2012, GATES GT2		
			SPROCKET, POLY CHAIN, 14MX-48S-20, 3020, GATES GT2		
			BUSHING, TAPERLOCK, 2012X11/8, 2012 X 1 1/8" BORE		
			BUSHING, TAPERLOCK, 3020X17/16, 3020 X 1 7/16" BORE		
			BELT, POLY CHAIN, 14MGT-1120-20, GT2		
			MOTOR, RELIANCE, P28G4800, 25 HP, 3525 RPM, VD, IVF&G, 284TS.		
			460/3/60		
			CR288 FAN MANIFOLD (FA)	DWG FLT-730-2305	
N P	•	1			
	-	1	CENTER INLET DUCT	DWG FLT-700-2319	250
R	-	288	Ø4 1/2" x 144" LG FILTER BAG CAGE, TBR	DWG FLT-930-2151	1820
s		288	Ø4 3/4" x 144" LG. 16oz SINGED POLYESTER FELT,		633
			SNAP-IN FILTER BAG, TBR		
Т		4	CR344 TUBE SHEET COVER -1	DWG FLT-720-2001	92
U		4	CR344 TUBE SHEET COVER -2	DWG FLT-720-2002	84
V		4	CR344 TUBE SHEET COVER -3	DWG FLT-720-2003	68
w		4	CR288 TUBE SHEET COVER -4	DWG FLT-730-2004	84
x	-	4	CR288 TUBE SHEET COVER -5	DWG FLT-730-2005	84
Y			FLAT SOCKET HD MACHINE SCREW, 3/8-16 x 1 1/4" LG.		2
	-	224	BLACK OXIDE, W/ NYLON PATCH		
		4	HEX HD CAP SCREW, 1/2-13 x 1 5/8" w/ FW & LW		
AA	-	102	HEX HD CAP SCREW, 3/8-16 x 1 1/4" w/ NUT & FW		2
101	-	102	SCREW CONVEYOR, STD. Ø9" FLARED TROUGH INCLUDING:		+ -
AB	-				426
		1	MOTOR, RELIANCE, P56X363 1 1/2 HP, 1750 RPM, TEFC, 56-C		
			FOOTLESS, 230/460/3/60		
			CNHXS6100Y SM-CYCLO 29:1 (60 RPM) REDUCER		
			SPROCKET, 60 BS 13HTX 1 1/8"		
			SPROCKET, 60-SDS-25T QD		
			BUSHING, SDS 1/1/2" QD		
			FINAL DRIVE: 30 RPM		
AC		1	VJOT 14x10x10 (LN #16)		632
AD		1	CATWALK, 48" x 72"	DWG 4-16439-01	497
λE		1	LADDER PLATFORM	DWG 4-16497-01	390
AF		1	LADDER		61
AG	-	1	SPUTLADDER & CAGE		393
AH		1	LADDER SUPPORT	DWG 4-16440-01	26
				DVr G 4-16440-01	20
AJ		12	HEX HD CAP SCREW, 3/8-16 x 1" w/ LW		2
AK		1	2" THICK MANVILLE PIPE & TANK WRAP WITH ALUMAGUARD		1
		<u> </u>	JACKETING EXTERIOR INSULATION		
AL		1	NEMA 4 JUNCTION BOX		25
		1 '	- CR288 NEMA 4 JUNCTION BOX MTG BRACKET	DWG FLT-730-3046	1 1

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2

GEN. NOTE: → TORQUE TUBE SHEET COVER (ITEMS "T' THRU "X") BOLTS (ITEM "Y") TO 30 FT. LBS. 2. GASETS ARE SUPPLIED WITH AIRLOCK VALVE. 3. CAUKING REQD AT FLANGE CONNECTIONS FIELD USE ONLY. 4. FILTER WILLES SHIPPED IN 6 MAJOR SECTIONS: ITEM (A), I® & E), IF), 5. FILTER TO BE FREID ASSEMBLED AS FOLLOWS: UIF FACH MAJOR SECTION SEPARATELY (SEE NOTE 4), USING ALL VITING UIES ON FACH SECTION, CUSTOMER TO BE RESPONSIBLE FOR APPROPRIATE RIGGING, UIFING & INISTALLATION PROCEDURES. 4. FILTER MUST BE ANCHORED TO FOUNDATION, & GUYED OR STRUCTURALLY SUPPORTED BY INSTALLET OP ROTECT AGAINST WIND LODDING. → STRUCTURE IS DRILLED FOR LADDER SUPPORT HERE.

KICE INDUSTRIES, INC. 5500 MILL HEIGHTS DR. WICHITA, KANSAS 67219 PH: (316) 744-7151 FAX: (316) 744-7355 WN: MEB CK'D: XX DATE: 1 DB NO.: 212577 SCALE: 3/8"=1'0" USTOMER: CORN PLUS ESCRIPTION: DATE: 10/20/06 CHANG DATE BY G. CODE: 5-1903-01 CR288-12 W/ VJOT14x10x10 SHEET 1 DEPT. 5-1903

3

4