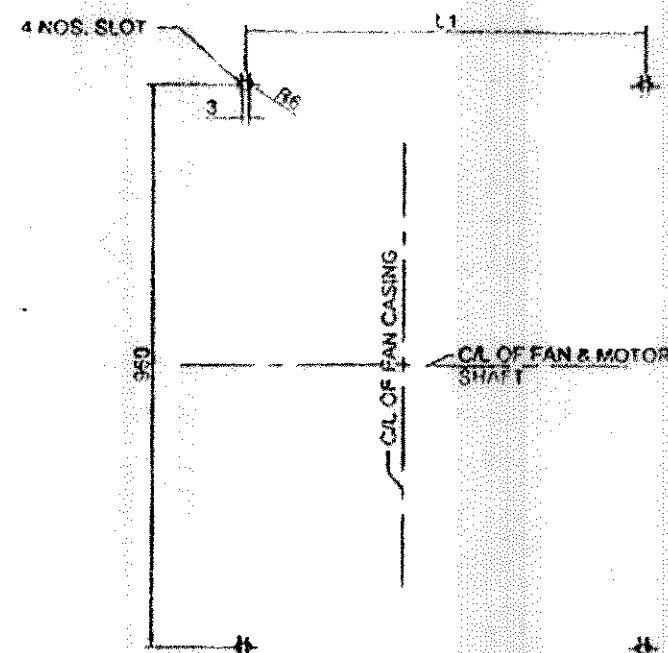


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MUST NOT BE COPIED WITHOUT OUR CONSENT NOR MADE
KNOWN TO A THIRD PARTY
SIZE C1/A2 (594 x 420 mm)

SUB No.



(NO. OF BLADES SHOWN ARE PICTURIAL ONLY.
FOR ACTUAL NO. OF BLADES SEE TECHNICAL
SPECIFICATIONS.)

Additional Accessories :-

Flexible Connection @ inlet

☒ APPROVED
☒ APPROVED SUBJECT TO COMMENTS

For ENEXCO TECHNOLOGIES INDIA LIMITED

a) Approved for General arrangement,
Load Data and interface details only.

b) Technical details shall be as per order.

approved	01.07.10	PDD	AKD	AKD
	DATE	SIGN	CHQB	APPD.

DATE	SIGN	CHQB	APPD.	VARIAN
Note - Approved with minor Comments				

SUB NO.		Raw Meal Silo
QUANTITY.		1 NO.
FLOW	m ³ /hr. min	250 m ³ /hr
STATIC PRESSURE	mm H ₂ O	8 mm H ₂ O
OPERATING TEMP.	°C	45°C
DESIGN TEMP.	°C	70°C
FAN SPEED	RPM.	1470
DENSITY	Kg/m ³ .	1.2 @ 20°C
ABSORBED POWER	KW.	7.94
NUMBER OF BLADES		10
PAINTING :		

Equipment No. - 391 FmCB

MOTOR SUITABLE TO 45°C AMBIENT						FAN DETAILS		
MOTOR FRAME	POLE ↓ kW	2P	4P	6P	8P	L	L1	MAX. FAN WEIGHT
112M		5.5	3.7	2.2	1.5	520	398	120kg
132S		5.5 7.5	5.5	3.7	2.2	650	524	195kg
132M		9.3	5.5 7.5	5.5	3.7	650	524	210kg
160M		9.3 11.0 15.0	9.3 11.0	7.5	5.5	800	674	315kg
160L		18.5	15.0	9.3 11.0	7.5	800	674	320kg
180M		22	18.5	--	9.3	880	754	120kg
180L		--	22	15	11	880	754	120kg
200L		30.0 37.0	30	18.5 22.0	15	980	854	320kg
225S		--	37	--	18.5	1030	854	335kg
225M		45	45	30	22	1030	854	335kg

		✓	5	OPTIONAL : FEET		160 M	MS. IS (1079/2062)	
		✗	4	INLET BIRD SCREEN		160 M	MS. IS (1079/2062)	
		1	3	MOTOR 3.3 KW / 4 POLE, F/S		1800	MOTOR MAKE = ABB eff	
		1	2	IMPELLER			ALLUMINUM	
		1	1	CASING			MS. IS (1079/2062)	
QUANTITY			No.	DESCRIPTION	DIMENSION / TYPE		MATERIAL	
CUSTOMER'S SCOPE FLAKT SCOPE	DATE			REF. No.	10/03/2015	PROJECTION 	ASSEMBLY DRG. No.	
	GAD FOR AXIAL FAN							
	100JMA/40/4 19/10							
	AIR FLOW FORM :							
APPLICATION:			Axial fan.		SHEET			
CUSTOMER:			ENEX Co		TEKNOLOGIES		SUB No.	

RAW MILL

MILL