

26-1-2016 R.G.

- 64 armspring (blue)
- weight setting 57%
- Frequency 42,5 Hz

PRODUCT SPECIFICATIONS

PRODUCT: Pommes Frites
 CONDITION: Frisch
 SIZE: 7x7 bis 15x15
 BULK DENSITY: 500 kg/m³
 CAPACITY: 7000 kg/hr Max
 Auch produkt mit Schale

CLEARANCES

A 35mm MINIMUM CLEARANCE MUST BE MAINTAINED BETWEEN MATING EQUIPMENT AND SHAKER. ENSURE MOTOR ROTATION IS CORRECT.

NO RIGID CONNECTIONS

TO BED, FRAME, OR ANY SHAKER COMPONENT IS ALLOWED. ALL COMPONENTS MUST BE ALLOWED TO MOVE FREELY DURING MACHINE OPERATION.

CE NAMEPLATE REQUIRED:

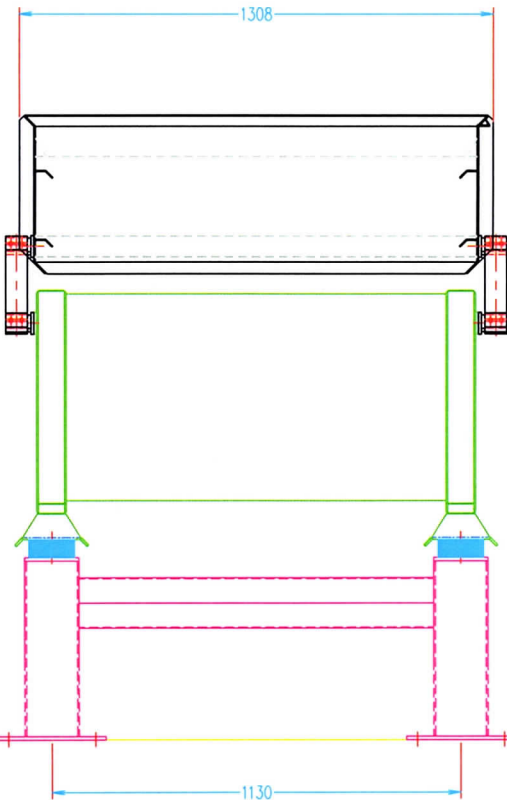


DESIGN SPEED : 860 rpm
 DESIGN STROKE : 9 mm
 MAX STROKE IS DESIGN STROKE + 1mm
 SHAKER WEIGHT : 1431 kg
 TOTAL WEIGHT : 1506 kg
 BED WEIGHT : 408 kg

STATIC AND DYNAMIC LOADING

STATIC COMPONENT		INFEED	DISCHARGE
PER SUPPORT LOCATION (kg)	VERT	519	197
DYNAMIC COMPONENT			
PER SUPPORT LOCATION (kg)			
SHUT DOWN - 200 TO 300 RPM	VERT	415	158
	HORZ	363	138
OPERATING - DESIGN SPEED	VERT	156	59
	HORZ	130	49

NOTES: 1) LOAD LOCATION IS AT TOP OF SUPPORT.
 2) TOTAL LOAD IS THE SUM OF THE STATIC AND DYNAMIC COMPONENTS AT THE GIVEN CONDITIONS.



ITEM NO.	QTY.	SEC. PART / PRIN.	PART / DWG. NO.	DESCRIPTION	MATERIAL	DIMENSIONS	REMARKS
25	6		300013.4	SPACER #75	RVS 304	GAT FOR M12	
24	6		300013.6	SPACER #125	RVS 304	GAT FOR M16	
23		20	021251	SHIM	FIBER		
22		10	021673	LEEFSPRING BLUE			MAT. SCOTCHPLY
21	2		016265	HANDS CLEAR (FR)			
20	2		021263	EARTHSTRAP	COPPER	STANDARD L=325	WITH MOUNTING EYES
19	2		016210	CLAMPS HANDLING (FR)			
18							
17	1		016212	SWITCH OFF (FR)			
16	2		009650	ROTATION (FR)			
15	2		023437	STROKE LABEL 9mm			
14	1		023392	TAG PLATE	KEY	ISO FLO	
13	2		300127	STROKE INDICATOR		FROM 2-20	
12	14		300158	VECTORLOCK KLEM	RVS 304		
11							
10							
9	16		300063.15	ARMASS.U BLUE 22.5R			ARMASS-B22U-SS-2V-RH
8	16		300063.14	ARMASS.U BLUE 22.5L			ARMASS-B22U-SS-2V-LH
7	2	1	021703	OUT OF BAL MOTOR	AMBAC	DX 300-6	1.9KW 400V/50HZ/3PH
6	2	2	021630	ISOLATOR	RUBB.	#125x55 SS DISC M16	TYPE B 40'SHORE
5	2	2	021647	ISOLATOR	RUBB.	#75x50 SS DISC M12	TYPE B 40'SHORE
4	1			SUPPORT	SS 304		SHEET 05
3	1			DRIVE FRAME	SS 304		SHEET04
2	1			PERF. SCREEN SET	SS 304		SHEET 03
1	1			BED	SS 304		SHEET 01-02

DATE: 25-01-10 25-03-08
 QTY: 1X
 CLIENT: FRIGEMO CRESSIER / SCHWEIZ
 SCALE: 1:10
 DESIGNER: NVV
 DRAFTER: v Riessen
 MACHINE CODE: MMSG2/3500-12.2
 PROJECT: Kurzstückerortierer (POS 21)
 SM4209252
KEY TECHNOLOGY
 WEBSITE: www.keybv.nl
 BELIERDSTRAAT 10
 4112 NE. BEUSCHEM
 THE NETHERLANDS
 TEL: +31(0)345 50 99 00
 FAX: +31(0)345 50 15 94
 NO. NO: 153434
 SHEET: 00
 DIMENSION STATUS: A1