

Stein E Breader



Stein E Breader

Designed for intermediate production requirements

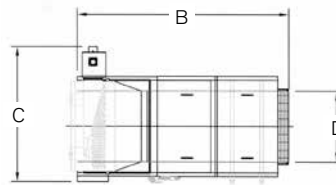
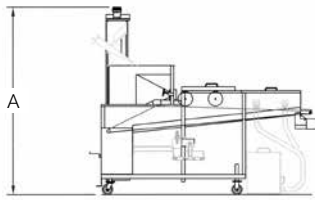
Handles free flowing materials, including Japanese crumbs

Enclosed hood contains airborne breading dust

Air knife gently removes excess breading



Stein E Breeder



Model	16		24		34		
Dimensions	USA	Metric	USA	Metric	USA	Metric	
A. Height	83-87 in.	2108-2210 mm	83-87 in.	2108-2210 mm	83-87 in.	2108-2210 mm	
B. Length	89 in.	2260 mm	89 in.	2260 mm	89 in.	2260 mm	
C. Width	54 in.	1372 mm	62 in.	1575 mm	72 in.	1829 mm	
D. Usable Belt Width	14.5 in.	368 mm	22 in.	559 mm	32 in.	613 mm	
Breeder Capacity							
Free Flowing	Minimum	79 lbs.	35 kg	140 lbs.	63 kg	200 lbs.	90 kg
	Maximum	145 lbs.	65 kg	250 lbs.	113 kg	350 lbs.	158 kg
Flour	Minimum	150 lbs.	68 kg	225 lbs.	102 kg	300 lbs.	136 kg
	Maximum	250 lbs.	114 kg	350 lbs.	159 kg	450 lbs.	205 kg
Product Feed/ Discharge Height	41-48 in.	1041-1219.2 mm	38-44 in.	965.2-1117.6 mm	38-44 in.	965.2-1117.6 mm	
Conveyor Belt							
Main-stainless steel flat flex - 1/2" (12.7 mm) x .072 P or stainless steel flat flex - 3/8" (10 mm) x .062 P	Width	16 in.	406 mm	25 in.	635 mm	34 in.	864 mm
Sifter (Stainless steel flat flex - 3/8" (10 mm) x P x .062)							
Belt Speed	Electric	15-40 FPM	4.6-12 m/min.	15-40 FPM	4.6-12 m/min.	15-40 FPM	4.6-12 m/min.
	Hydraulic	10-60 FPM	3-18 m/min	10-60 FPM	3-18 m/min	10-60 FPM	3-18 m/min
Hydraulic Drive GPM (900 PSI Max) at 40 FPM; l/min (6205 kPa Max) at 12 m/min							
Belt Drive	4 GPM 90 RPM	15 l/min 90 RPM	4.9 GPM 196 RPM	18.5 l/min 196 RPM	4.9 GPM 196 RPM	18.5 l/min 196 RPM	
Vertical Screw	7 GPM 350 RPM	26.5 l/min 350 RPM	11 GPM 440 RPM	41.6 l/min 440 RPM	11 GPM 440 RPM	41.6 l/min 440 RPM	
Blower	3.5 AMPS 1550 RPM	3.5 AMPS 1550 RPM	3.2 AMPS 3400 RPM	3.2 AMPS 3400 RPM	3.2 AMPS 3400 RPM	3.2 AMPS 3400 RPM	
Sifter Conveyor	0.7 GPM 116 RPM	2.6 l/min 116 RPM	0.7 GPM 116 RPM	2.6 l/min 116 RPM	0.7 GPM 116 RPM	2.6 l/min 116 RPM	
Electric Drive 230/460/3/60							
Belt	.5 HP 16-83 RPM 2.8/1.0 AMPS	.37 kW 16-83 RPM 1.0 AMPS	1 HP 1725 RPM 3.9/1.95 AMPS	.75 kW 1725 RPM 1.95 AMPS	1 HP 1725 RPM 3.9/1.95 AMPS	.75 kW 1725 RPM 1.95 AMPS	
Vertical Screw	.5 HP 850 RPM 3.4/2.1 AMPS	.37 kW 850 RPM 2.1 AMPS	1 HP 1725 RPM 3.6 1.8 AMPS	.75 kW 1725 RPM 1.8 AMPS	1 HP 1725 RPM 3.6 1.8 AMPS	.75 kW 1725 RPM 1.8 AMPS	
Sifter Conveyor	.167 HP 47 RPM .3 AMPS	.12 kW 47 RPM .3 AMPS	.16 HP 170 RPM 3.6 AMPS	.12 kW 170 RPM 3.6 AMPS	.16 HP 170 RPM 3.6 AMPS	.12 kW 170 RPM 3.6 AMPS	
Blower - Gast	1.0 HP 3450 RPM 3.2/1.6 AMPS	.75 kW 3450 RPM 1.6 AMPS	1.0 HP 3450 RPM 3.2/1.6 AMPS	.75 kW 3450 RPM 1.6 AMPS	1.0 HP 3450 RPM 3.2/1.6 AMPS	.75 kW 3450 RPM 1.6 AMPS	
Crating Dimensions							
Length	90 in.	2286 mm	110 in.	2819 mm	109 in.	2769 mm	
Width	60 in.	1524 mm	70 in.	1778 mm	75 in.	1905 mm	
Height	90 in.	2286 mm	90 in.	2286 mm	90 in.	2286 mm	
Gross shipping weight	1554 lbs.	705 kg	1700 lbs.	771 kg	2050 lbs.	930 kg	
Utility Drawing	Hydraulic	U010-16-0001D	U010-16-001D	U011-01-0002A	U011-01-0002A	U011-01-0002A	U011-01-0002A
	Electric	U010-16-0001D	U010-16-002D	U011-01-0002A	U011-01-0002	U011-01-0002A	U011-01-0002A



We are your single source for profitable processing solutions

JBT FoodTech can provide you with portioners, freezers and everything in between – including process control, food product development assistance, operator training and a full range of customer support alternatives.

Our Food Technology Centers have served leading processors in the development of many of the world's most popular food brands. Learn how to increase your processing potential by contacting your JBT FoodTech Account Manager or by visiting our website.

We're with you right down the line.™

www.jbtfoodtech.com



www.jbtfoodtech.com

North America

JBT FoodTech
1622 First Street
Sandusky, OH 44870
USA
Phone +1 419 626 0304
Fax +1 419 626 9560
process-solutions@jbt.com

Europe

JBT FoodTech
Rusthallsгатan 21, Box 913
SE-251 09 Helsingborg
SWEDEN
Phone +46 42 490 4000
Fax +46 42 490 4040
corporate@jbt.com

Asia

John Bean Technologies
Singapore Pte Ltd
20 Harbour Drive
#04-02 PSA Vista
Singapore 117612
Tel : +65 67766220
Fax: +65 67766229
infoasia-jbtfoodtech@jbt.com

Latin America

John Bean Technologies
Máq. Equip. Ind. Ltda.
Av Eng Luis Carlos Berrini, 1461
9th Floor – Brooklin
04571-903 Sao Paulo BRAZIL
Phone + 55 11 3055 1010
Fax +55 11 3055 1030
latinamerica.info@jbt.com