

Stein APB Batter Applicator



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Runs a wide range of products and batter thicknesses

Operator adjustment provides fine tuning of process

Easily converted from top submerger to overflow

Main belt available as flat flex or mesh belt



Standard Features:

- Centrifugal Feed Pump
- 3/8 FF Main Belt With Roller Discharge
- Blower
- Stainless Steel Caster Rigs

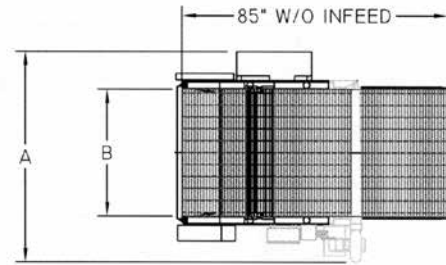
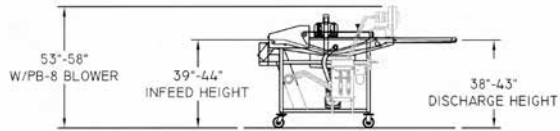
Options:

- Cooling Jackets
- Configuration with Overflow, Top Submerger or Both
 - Overflow may be 2 or 4 curtain
- Positive Displacement Feed Pump
- Infeed Conveyor – 12 in. or 36 in. (300mm or 900mm)
 - With Mesh or Flat Flex Belt
- Tie Bar Connections
- V-Groove or Stainless Steel Casters
- Mesh Main Belt
- Standard Spare Parts Kit

Apply to All Models:

- Belt Speed – Adjustable
 - Electric – 15-40 FPM (4.9-12 m/min)
 - Hydraulic – 10-60 FPM (3-18 m/min)
- Drop Location
 - Electric
 - 26.13 in. from Infeed (664mm from infeed)
- Hydraulic
 - 26.13 in. from Infeed Return (664mm)
 - 44.88 in. Pressure (1140mm)
- Maximum Product Height
 - With Top Submerger – 2 1/2 in. (63.5mm)
 - With 4 Curtain Overflow – 6.0 in. (153mm)

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Model	16		24		34		40		
	USA	Metric	USA	Metric	USA	Metric	USA	Metric	
A. Width	41.5 in.	1054 mm	49.5 in.	1257 mm	59.5 in.	1511 mm	67.5 in.	1715 mm	
B. Usable Belt Width	14 in.	356 mm	22 in.	559 mm	32 in.	813 mm	40 in.	1016 mm	
Batter Tank Capacity (minimum)	5 gal.	19 l	6 gal.	22.7 l	9 gal.	34.1 l	11 gal.	41.6 l	
Batter Tank Capacity (maximum)	19 gal.	72 l	25 gal.	94.6 l	30 gal.	118.6 l	33 gal.	125 l	
Hydraulic Drive									
Total hydraulic usage at belt speed of 40 FPM and 900 PSI pressure at machine manifold									
Total GPM with SCP-II pump and hydraulic blower	17 GPM	64 l/min.	17 GPM	64 l/min.	17 GPM	64 l/min.	17 GPM	64 l/min.	
Electric Drive 460V/3/60									
Belt Drive	.05 HP	Output 18-94 RPM		Output 18-94 RPM		Output 18-94 RPM		Output 18-94 RPM	
	.37 kW	1.0 A		1.0 A		1.0 A		1.0 A	
Circulating Pump - SCP-II	1.0 HP	1725 RPM		1725 RPM		1725 RPM		1725 RPM	
	.75 kW	1.9 A		1.9 A		1.9 A		1.9 A	
Circulating Pump - 30 DO	1 HP	-		644 RPM		644 RPM		644 RPM	
	.75 kW	-		1.9 A		1.9 A		1.9 A	
Blower	.05 HP	3450 RPM		3450 RPM		3450 RPM		3450 RPM	
	.37 kW	.75 A		.75 A		.75 A		.75 A	
Casters (centerline to centerline)	19.5 in.	495 mm	27.5 in.	699 mm	37.5 in.	953 mm	45.5 in.	1155.7 mm	
	w/ V-groove casters	-	-	-	-	-	-	43.5 in.	1104.9 mm
Crating Dimensions									
Length	91 in.	2311 mm	91 in.	2311 mm	91 in.	2311 mm	91 in.	2311 mm	
Width	47 in.	1194 mm	55 in.	1397 mm	65 in.	1651 mm	73 in.	1854 mm	
Height	54 in.	1372 mm	54 in.	1372 mm	54 in.	1372 mm	54 in.	1372 mm	
Gross Shipping Weight	900 lbs.	408 kg	1100 lbs.	499 kg	1295 lbs.	587 kg	1414 lbs.	641 kg	
Utility Drawing	Hydraulic	U012-40-0000		U012-40-0000		U012-40-0000		U012-40-0000	
	Electric	U012-16-0001		U092-01-0003		U092-01-0003		U092-01-0003	



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