



Stokes Model 555 Pacer

Rotary Press

OVERVIEW



(Only available remanufactured.)

This Stokes model 555 "Pacer" rotary press offers outstanding performance in the compacting of high-quality products. Its design places emphasis on cleanliness, operator protection, cost-effective operation, and long life, dependable operation with minimum maintenance.

Please see Technical Specifications below.

Technical Specifications:

	Model 555-1	Model 555-2
Maximum production rates for single component operation	4200	3260
Number of tool sets	45	35
Maximum tablet diameter (in.)	0.4375	0.625
Fill depth (in.) - single component and precompression	0.6875	0.6875
Operating pressure, precompression and final (tons):		
Standard release system	1.5 - 4	1.5 - 4
Light release system (optional)	0 - 1.5	0 - 1.5
Upper punch entrance, adjustable range (in.)	0.125 - 0.375	0.125 - 0.375
Upper punch stroke (in.)	1.125 - 1.375	1.125 - 1.375
Lower punch stroke (in.)	0.75	0.75
Lower roll adjustment (in.)	0.09375 - 0.5	0.09375 - 0.5
Pressure rolls:		
Diameter (in.)	8	8
Face width (in.)	1	1
Number of dust collection nozzles and connections:		
Single component or precompression	2	2
Size (in.) single component or precompression	One 2" OD	One 2" OD
Recommended dust collection capacity:		
3" H2O S.P @ each nozzle orifice (cfm)	50	50

Drive - Electrical service (volts, hertz, phase):

Motor, main	230 or 460/60/3	230 or 460/60/3
Start/stop control circuit	110/60/1	110/60/1

Motor T.E.F.C.:

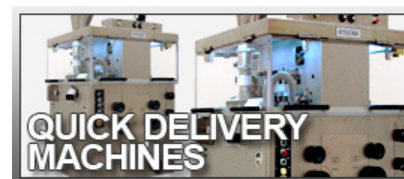
Hp	3	3
Rpm	1800	1800

Variable speed pulley (3:1 range):

Single component (tpm)	1400-4200	1086-3260
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Dimensions and weights:

Overall height (in.)	65	65
Floor to bottom discharge chute (in.)	37	37
Width (in.)	41	41
Depth (in.)	49	49
Net weight (lb.)	2500	2500
Shipping weight (lb.)	2850	2850



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