

SPEEDGLEAM® RIDER | BURNISHER



Product Specification Sheet

FEATURE	SPECIFICATION	
Burnishing System		
Burnishing Path (disk)	24 in / 609.6 mm	27 in / 685.8 mm
Pad Motor	4 hp direct drive	
Pad Rotation	1,500 - 1,600 rpm	
Selectable Down Pressure	Controlled by Pad Motor Current Draw 70, 78, 85 Amps	
Toe Kick Pass Under	NA	4 in / 102 mm
Forward Burnishing Speeds (As Shipped)	Low - 150 fpm / 45.7 meters / min Med – 175 fpm / 53.3 meters / min High – 200 fpm / 61.0 meters / min	
Burnishing Speeds (Console Programmable)	Low Range –125 / 150 / 175 fpm - 38.1 / 45.7 / 53.3 meters / min High Range –250 / 275 / 300 fpm - 76.2 / 83.8 / 91.4 meters / min	
Construction & Power System		
Chassis Construction	Carbon steel main frame (painted), rotational molded polyethylene front and rear body parts.	
Power Supply (Standard)	Flooded lead acid 6 x 6 Volts 435 Amp Hour at 20 hour rate	
Battery Run Time	3 hour minimum run time at low down pressure setting	
On-Board Charger	25 Amp rating with charge time ≤ 18 hours	
Dimensions / Weight / Sound level		
Length	58.5 in / 1,486 mm	58.5 in / 1,486 mm
Width	30.0 in / 762 mm	31.5 in / 800 mm
Height	55 in / 1,397 mm	55 in / 1,397 mm
Net Weight (with lead acid batteries)	1,339 lbs. / 608 kg	1,343 lbs. / 610 kg
Sound level (Operator's Ear)	69 dBA	
Standard Features		
Passive Dust Control	Automated Head Lift	
True Free Floating Head		
QA Controls (Supervisor lock-out)		
Warranty	10-YEARS ON ROTATIONALLY-MOLDED POLYETHYLENE TANKS. 3-YEARS ON PARTS 2-YEARS ON LABOR 6-MONTHS ON TRAVEL PLEASE CONTACT COMPANY FOR WARRANTY INFORMATION ON BATTERIES	