

200 270

PRO-GLEAM UHS PRO-GLEAM UHS

200, 270 Burnisher Specifications



	200-UHS	270-UHS
BODY CONSTRUCTION / DIMENSIONS		
	20" (51 cm) Walk Behind	27" (69 cm) Walk Behind
Frame (Powder Coated Steel):	10-ga. (1/8") (.3175 cm)	10-ga. (1/8") (.3175 cm)
Rear Axle Capacity	1,200 lbs. (544 kg)	1,200 lbs. (544 kg)
Rear Wheels (non-marking)	(2) 8" x 2" (20 cm x 5 cm)	(2) 8" x 2" (20 cm x 5 cm)
Front Wheel (non-marking)	(2) 4" x 2" (10 cm x 5 cm)	(2) 4" x 2" (10 cm x 5 cm)
Dimensions (L x W x H):	44" x 24" x 40" (112 cm x 61 cm x 102 cm)	52" x 24" x 40" (132 cm x 61 cm x 102 cm)
Weight (w/batteries)	602 lbs. (273 kg)	652 lbs. (296 kg)
Weight (w/out batteries)	274 lbs. (124 kg)	324 lbs. (147 kg)
Burnishing System		
Pad Diameter	(1) 20" (51 cm)	(1) 27" (69 cm)
Pad Motor Power (std):	(1) 3.0 hp (2,237 watts)	(1) 3.5 hp (2,610 watts)
Pad Motor Power (opt.):	NA	NA
Pad Speed:	2000 rpm	1900 rpm
Pad Engagement:	Direct	Direct
Variable Pad Pressure:	10-65 lbs. (4.5-29 kg)	10-65 lbs. (4.5-29 kg)
Pad Driver	Flexible	Flexible
BATTERY SYSTEM		
Batteries (pad assist standard):	(3) 12-v / 160 ah	(3) 12-v / 175 ah
Batteries (pad assist option #1):	(3) 12-v / 175 ah	(3) 12-v / 225 ah
Batteries (pad assist option #2):	(6) 6-v / 245 ah	
Batteries (traction drive standard):	(3) 12-v / 175 ah	(3) 12-v / 175 ah
Batteries (traction drive option#1):	(3) 12-v / 225 ah	(3) 12-v / 225 ah
Batteries (traction drive option#2):	(6) 6-v / 245 ah	
Battery Run Time:	Up to 3 hours	Up to 3 hours
Charger (110-v / 60 Hz/auto):	36-v / 25 amp	36-v / 25 amp
Filtering System		
Vacuum Description:	Passive	Passive
Filtering Material:	Disposable Bag	Disposable Bag
Screen Material:	1 Micron	1 Micron
Vacuum Power (opt.):	NA	NA
Drive System		
Transport Power (unless pad assist model):	0.5 hp (373 watts)(200-T)	0.5 hp (373 watts)(200-T)
Forward Speed Control:	0-4.5 mph (0-7 kph)	0-4.5 mph (0-7 kph)
Reverse Speed Control:	0-3 mph (0-5 kph)	0-3 mph (0-5 kph)
Braking System:	Dynamic	Dynamic
Productivity		
Cleaning Rate/Hour (Max.):	35,248 sq. ft./hr. (10,744 sq. m/hr.)	42,248 sq. ft./hr. (12,877 sq. m/hr.)
Cleaning Rate/Hour (Norm.):	24,421 sq. ft./hr. (7,444 sq. m/hr.)	29,421 sq. ft./hr. (8,968 sq. m/hr.)
GENERAL:		
Sound Level (@driver's position)	68 dBA	68 dBA
Minimum Aisle for U-Turn:	46" (117 cm)	54" (137 cm)
Grade ability:	11 degrees/19%	11 degrees/19%

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