

Dynascaler

Air-Powered Descaling and Surface Preparation Tool

For Heavy-Duty Industrial, Marine, Construction Applications

FOR "BONDED SHOT"
FLAP ACCESSORIES
SEE PAGE 293

- All models use optional "bonded shot" flap assemblies.
- Ideal for weld preparation, plus removing rust, oxide, scale, old paint and tough coatings.

Hand-Held Models

- Steel dowel pin (keepers) system allows easy flap loading and unloading.
- Four-position top handle adjusts for operator comfort.

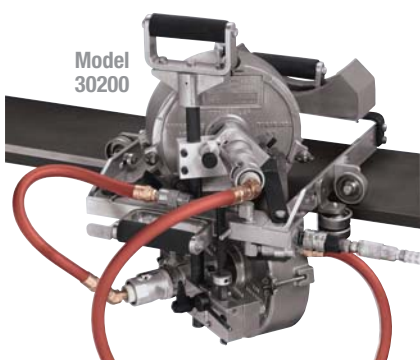
Model 30304 *Straight Line*

- For 2" wide work on inside of pipe.
- Six-slot hub (2-1/4" wide) accepts optional "bonded shot" flap assemblies. Adjustable for exact positioning of flap assemblies to surface.

Model 30336 *Straight Line, Central Vacuum*

Model 30337 *Right Angle, Central Vacuum*

- Each model is for 2" wide work on flat surfaces.
- Ideal for removal of floor paint/coatings and for scarifying concrete.
- Vacuum port accepts 1-1/2" diameter cuff.
- Model 30337 is USA Government National Stock Number 389501149337.



Over-Under Model

Model 30200 *1" Wide Top and Bottom*

- Mechanically fractures scale and coatings, with negligible removal of base metal.
- "Over-under" simultaneous removal of scale, from top and bottom of girder webplates prior to welding.
- Top and bottom unit each use optional 1" wide "bonded shot" flap assemblies. Top unit easily detaches to permit portable "touch up" descaling.

Floor Models

Model 30303 *2" Wide*

Model 31600 *3" Wide*

- Each model has 20-slot hub for optional "bonded shot" flap assemblies.
- Adjustable edge guide assures straight-line descaling. (Not recommended for use without edge guide.)



Model Number	Motor hp (W)	RPM Free Speed	RPM Under Load	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Spindle Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
30303	1.7 (1,268)	3,000	1,650	94 dB(A)	78 (2,209)	1/2 (13)	-	44.2 (20)	8-3/4 (222)	11 (279)
31600	4.0 (2,983)	3,000	1,650	94 dB(A)	127 (3,597)	1/2 (13)	-	54 (24.5)	8-3/4 (222)	11 (279)
30200	.7 (522)	3,400	2,100	94 dB(A)	38 (1,076)	1/2 (13)	-	33.2 (15)	14 (355)	10-3/4 (273)
30304	.7 (522)	3,400	2,400	92 dB(A)	38 (1,076)	1/2 (13)	1/2"-20 Male	6.2 (2.8)	11-3/4 (298)	8-1/4 (210)
30336	.7 (522)	3,400	2,400	92 dB(A)	38 (1,076)	1/2 (13)	1/2"-20 Male	6.5 (2.9)	11-3/4 (298)	8-1/4 (210)
30337	.7 (522)	3,100	1,950	94 dB(A)	38 (1,076)	1/2 (13)	1/2"-20 Male	6.5 (2.9)	11-3/4 (298)	8-1/4 (210)

Tune-Up Kit: No. 96260 (page 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar), Air Inlet Thread 3/8" NPT