PRO-CUT USA PFM 9.2 | BID SPEC SHEET



MANUFACTURED BY:

PRO-CUT USA 10 TECHNOLOGY DRIVE WEST LEBANON, NH 03784 USA

> PH- 603-298-5200 FX- 603-298-8404

INFO@PROCUTUSA.COM WWW.PROCUTUSA.COM

PRODUCT FEATURES:

The PFM 9.2 lathe provides smooth, non-directional finish in a single pass, removing up to 0.040" per cut. On-car function eliminates time-consuming removal of pressed-on or trapped rotors. Powerful motor turns 4x4 hubs easily. Cast aluminum body provides natural dampening and is virtually indestructible. Extra wide adjustment range handles over-sized rotors with no problem. Rigid tool arm ensures that rotor surfaces will be parallel and perpendicular to spindle axis. Simple, easy-to-use adapters mount quickly. Automatic shut-off feature allows hands-free operation. New features include an improved trolley with dual bearings for friction-free movement and a disc brake for secure locking; also a speed-lock cutting head that can be placed and set with one hand.

PRODUCT FUNCTION:

The PFM 9.2 lathe mounts on the vehicle hub and resurfaces the brake rotor. The machine's patented Rotor Matching System eliminates run-out in the rotor, effectively matching the rotor to the hub. The elimination of run-out in the rotor eliminates brake shudder or pulsation and extends the life of rotors and pads. The fully patented PFM adjustment system is the only fully automatic compensation system on the market and requires no input from the tech.



Pro-Cut's PFM lathes are the first choice of the brake service industry. They have been approved by virtually every auto manufacturer and are essential equipment for GM, Ford, and Nissan dealers in North America.

PERFORMANCE SPECS

	USA	Foreign
Maximum Rotor Thickness	1.75″	44mm
Minimum Rotor Thickness	0.2″	5 mm
Maximum Rotor Diameter	17.2″	437 mm
Minimum Rotor Diameter	4.0"	102 mm
Maximum Depth of Cut	0.020"/side	0.38 mm
Spindle Speed	123 rpm	
Carriage Speed	0.005"/rev	0.12 mm/rev
Motor	1.0 hp	0.75 kW
Weight	78 lbs	35 kgs
Shipping Weight	185 lbs	85 kgs
Electrical Supply	110v/1ph/60hz	230v/1ph/50hz

FEATURE CHECKLIST

	5 adapter Package	7 adapter Package
Brake Lathe	V	V
Trolley	\checkmark	\checkmark
Cutting tips (box of 10)	\checkmark	\checkmark
Silencer	\checkmark	\checkmark
Nut & Bolt Kit	\checkmark	\checkmark
All Accessories	\checkmark	\checkmark
50-687 4 lug car adapter	\checkmark	\checkmark
50-688 5 lug car adapter	\checkmark	\checkmark
50-691 SUV/PU adapter	\checkmark	\checkmark
50-695 Lt PU adapter	\checkmark	\checkmark
50-699 Ford adapter	\checkmark	\checkmark
50-683 HD PU adapter		\checkmark
50-935 Dual PU adapter		\checkmark