

We handle the daily grind.



Model 5977

The Sioux Tools Model **5977 Miniature Angle Die Grinder** is small in size but delivers big power for every die grinding and deburring application. The compact design lets you get into tight spots with ease. The variable speed control enables the operator to perform adjustments that fit the application. The ergonomic textured grip provides

operator comfort and safety. The remote exhaust directs the exhaust air away from the work area.

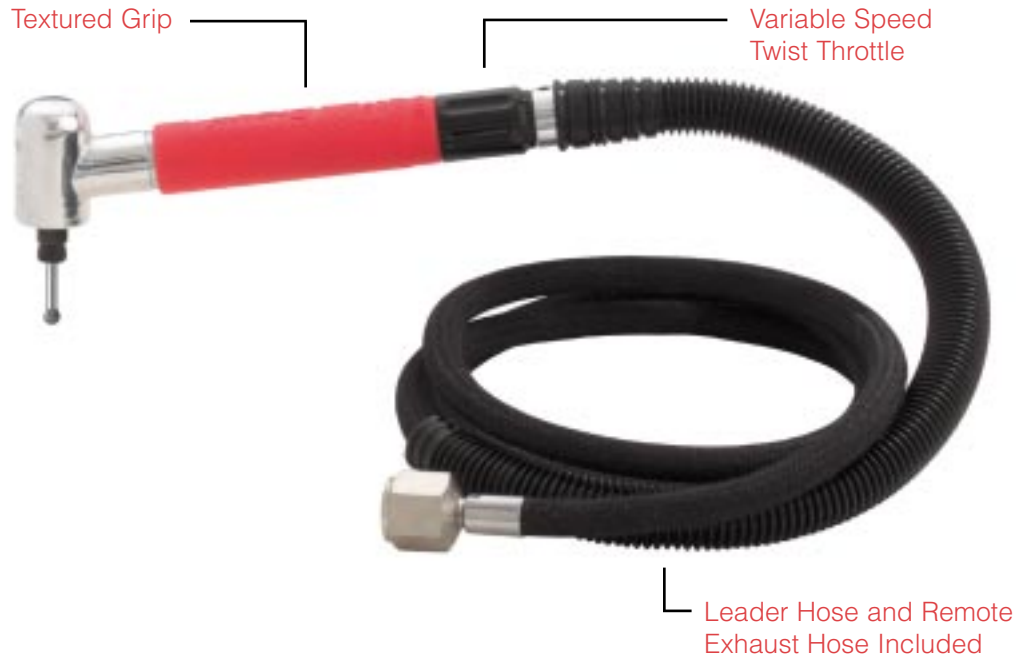
The Sioux Tools Model **5977 Miniature Angle Die Grinder** has a free speed of 70,000 RPM and is only 6-inches long and .38-inches from side to center to give your job a perfect fit.



ANGLE DIE GRINDER



SPECIFICATIONS



Miniature Angle Die Grinder



Model Number	Free Speed	Weight		Length		Side to Center		Air Consumption		Collet Size	
	rpm	lb	kg	in	mm	in.	mm	cfm	l/s	in.	mm
5977	70,000	.45	.20	6	152	.38	9.7	.42	.20	1/8	3

General:

Air Inlet: 1/4" NPT
 Recommended Hose Size: 1/4" (6 mm)
 Tool performance rated at 90 psig (6.2 bar) air pressure
Standard Equipment:
 Parts List, Safety & Instruction Manual
 Collet & Wrenches

Capacity:

1/4" Carbide or diamond burr
 Mounted wheel capacity depends on wheel diameter, thickness, and overhang.
 Consult wheel manufacturer for speed recommendations.

Cutting tool maximum speed rating must equal or exceed rated speed of air tool @ 90 psi (6.2 bar). Eye protection must be worn while operating power tools.

SIoux TOOLS INC.



250 Snap-on Drive
 P.O. Box 1596
 Murphy, North Carolina USA 28906
 PH: 828.835.9765
 FAX: 828.835.9685
 TOLL FREE: 866.259.7291
 TOLL FREE FAX: 800.722.7236

Germany
 Tel.: 49 2104 9509-0
 Fax: 49 2104 9509-99
 e-mail:
 snapon.industrial@snapon.com

Australia
 Tel.: 61 2 9837 9100
 Fax: 61 2 9624 2578
 e-mail:
 SOTA.customerservice@snapon.com

Benelux
 Tel.: (N) 31 (0) 20 568 26 63
 (B) 32 (0) 14 23 19 67
 Fax: (N) 31 (0) 20 568 26 60
 (B) 31 (0) 14 23 26 27
 e-mail: snap@snap-on.nl

Italy
 Tel.: 00 39 02 66 04 53 70
 Fax: 00 39 02 61 29 78 15
 e-mail: indus.italia@snapon.com

United Kingdom
 Tel.: 44 (0) 1536-413904
 Fax: 44 (0) 1536-413874
 e-mail: industrialuk@snapon.com

Latin America
 Tel.: 305-271-0944
 Fax: 305-271-7152
 e-mail:
 latinamerica.caribbean@snapon.com

Asia
 Tel.: 65-6451-5570
 Fax: 65-6451-5574
 email: esales.sg@snapon.com

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