

The light **3090DM** is used for sanding or polishing with a head angled at 90°. Just a light touch but a great finish. You hold it in your palm or by the handle. Speeds of 25,000, 30,000 and 40,000 RPM gets the work done faster. Standard collet capacities of 1/4" and 6mm. The **3090DM** is gearless with no moving parts in the handle, making it well-balanced and easy-to-use. The **3090DM** is totally oil free and works well in abrasive and polishing applications with a small disc at speeds up to 30,000 RPM. No maintenance or added lubrication required. Users are delighted by the faster work rate achieved and lighter weight when for example polishing aluminium. The front exhaust helps keep the work area free of debris.

Model 3090DM

0.88 hp
0.66 kW



Weight: 30 oz/ .84 kg

Max. Abrasive Disc Diameter = 2" (50.88mm)

1/4"	No Brake	With Brake
Speed	Part #	Part #
25,000 rpm	35720	35722
30,000 rpm	35730	35732
40,000 rpm	35740	35742

6mm	No Brake	With Brake
Speed	Part #	Part #
25,000 rpm	35721	35723
30,000 rpm	35731	35733
40,000 rpm	35741	35743

Standard Equipment Included: 1/4" or optional 6mm collet, collet wrenches, trigger switch and 3/8" NPT air supply fitting. Oil free 90 psi / 6.2 bar dry, clean air supply required. **Optional Collets page 44.**

General Specifications	3090DM		
	CE	MADE IN THE USA	
Speed RPM	25,000	30,000	40,000
Power Rating HP (KW)	.76 (.57)	.83 (.62)	.88 (.66)
Inlet Air Pressure	90 PSI (6.2 Bar)		
Air Consumption-Idle cfm (L/s)	7 (3.30)	7 (3.30)	11.5 (5.43)
Air Consumption-Stall Flow cfm (L/s)	38 (17.94)		
TIR Collet Held Shank	Less than .001" (.03mm)		
Sound Level	Less than 67dBa		
Standard Shank Capacity	1/4" (6mm)		

Accessories

Accessories	Part#
High Flow Filter	30004
High Flow Filter / Regulator	30003
Collet Guard	30073
Carbide Burr Set	30063
Mounted Point Set	30061
6' Air Supply Assembly	30012
Carrying Case	11301



Supply is subject to Air Turbine Technology, Inc. (ATT) distributor policies and upon terms contained in ATT'S distributor agreement. Subject to availability, change of specification, price and terms without notice.

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