

825MX- Integrated MX Series

Despite its 25mm outside diameter, the **825MX** has up to **0.40 hp** to maintain your cutting tool's high rotational speed at 40,000 or 50,000 rpm. The higher production rates you achieve with the 825MX will surprise you.

Air Turbine Live Tools® patented double direct drive in the **825MX** does not get hot or vibrate. The air cools the sealed grease-packed bearings. The result is durability in 24/7 operation with no maintenance and no control system.

Mountable area of 25mm by 12.7mm. Completely sealed with hose exhausts.

Dimensions			
A	1.09" (27.61mm)	C	1.5" (38.1mm)
B	Ø 1.00" (25.4mm)	D	0.5" (12.7mm)
		E	Ø 1.57" (40.00mm)
		F	4.00" (101.6mm)

825MX Series			
ER11 - 1/8"		ER11 - 3mm	
Speed RPM	Part #	Speed RPM	Part #
40,000	70154	40,000	70156
50,000	70155	50,000	70157

Accessories	
Model	Part #
High Flow Filter / Regulator / Extractor	30008
Tube 8mm O.D. - 5mm I.D. (order by foot)	16506
Hose & Fitting - 8mm O.D. - 5mm I.D. - 12'	30041

Included Equipment
<ul style="list-style-type: none"> • Air Turbine Live Tool® • High Flow Filter / Regulator / Extractor (p/n #30008) • Collet • Wrenches • Hose • Fittings • Carrying Case

General Specifications	825MX	
Speed RPM	40,000	50,000
Power Rating hp (kW)	0.30 (0.22)	0.40 (0.30)
Inlet Air Pressure	90 psi (6.2 bar)	
Air Consumption Idle cfm (l/s)	5 (2.36)	6 (2.83)
Air Consumption Working Flow cfm (l/s)	7 (3.30) - 10 (4.72)	
Sound Level	Less Than 78 dBA	
Max Shank Capacity	ER 11 - 1/4" (6mm)	

Standard Equipment
ER 11 UP collet system (1/4" or 6mm collet standard other sizes optional).
Oil-free 90 psi / 6.2 bar clean, dry air supply required.