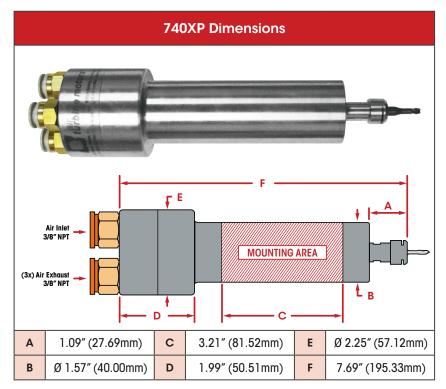


Suitable for heavier applications, the patented double turbine 740XP generates 0.76 hp and 50,000 rpm. The 740XP's governor keeps your speed high under load. This is a low vibration motor with just 2 moving parts and air-cooled ceramic bearings for reliable operation 24/7.

Versatile – for finishing, milling, and drilling. Accelerate your production and cut your repair costs and downtime. Eliminate control systems and maintenance. Ideal for lathes, swiss automatics, robotics, and finishing. Specify angular bearings for drilling.

Mountable area of Ø 40mm OD by 82mm. Completely sealed with hose exhausts.



740XP Specifications					
Speed RPM	30,000	40,000	50,000		
Power Rating hp (kW)	0.72 (0.54)	0.74 (0.55)	0.76 (0.57)		
Inlet Air Pressure	90 PSI (6.2 Bar)				
Air Consumption Idle cfm (I/s)	16 (7.55)	20 (9.44)			
Air Consumption Working Flow cfm (I/s)	17 (8.02) - 45 (21.2)				
Air Hose and Fittings Minimum ID	8mm				
Sound Level	Less Than 78 dBA				
Max Shank Capacity	ER 11 UP - 1/4" (6mm)				
Motor Weight	58 oz (1.64 kg)				

740XP Series Part Numbers					
ER11 UP - 1/4		ER11 UP - 6mm			
Speed RPM	Part Number	Speed RPM	Part Number		
30,000	70052	30,000	70053		
40,000	70054	40,000	70055		
50,000	70056	50,000	70057		

Accessories				
Model	Part Number			
High Flow Filter / Regulator / Extractor with 1/2" NPT	30084			
Tube 12mm O.D 10mm I.D. (order by foot)	16509			
Hose & Fitting - 12mm O.D 10mm I.D 12'	30045			

Equipment Included

- 740XP Motor
- ER 11 UP Collet System (1/4" or 6mm)
- Collet Wrenches
- ER 11 UP Collet
- High Flow Filter / Regulator / Extractor with 1/2" NPT
- Air Hoses
- Carrying Case

Standard Equipment

ER 11 UP Collet System (1/4" or 6mm collet.)

Oil-free 90 psi / 6.2 bar clean, dry air supply required.