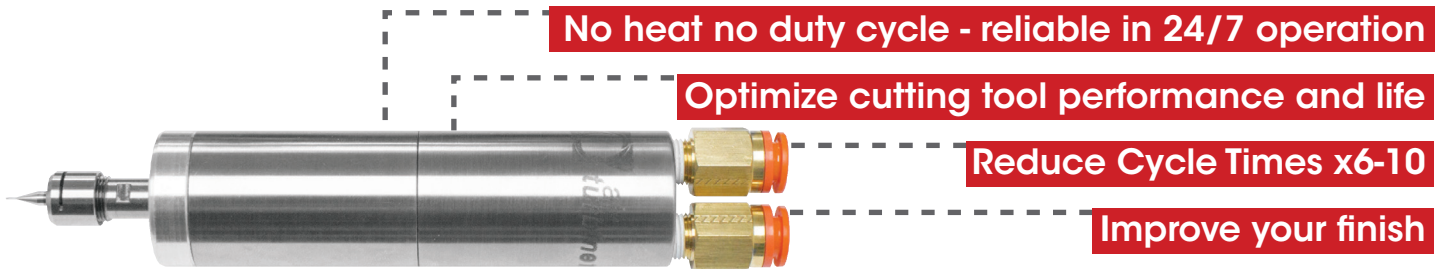


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Power To 1.4 HP Keeps Your Rated Speed In Cut
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Maintains High Speed
Under Load.
5 μ Accuracy



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Speed Reduces
Cycle Times.



Mill 24/7.
No Duty Cycle.



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Quiet, Under 78 dBA



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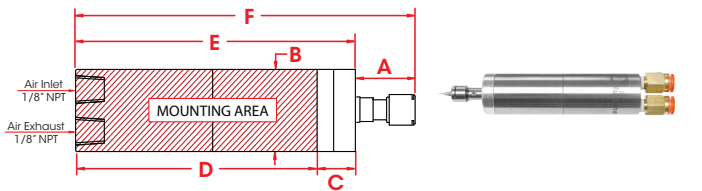
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DROP-IN MOTOR MOUNT SERIES SPECIFICATIONS

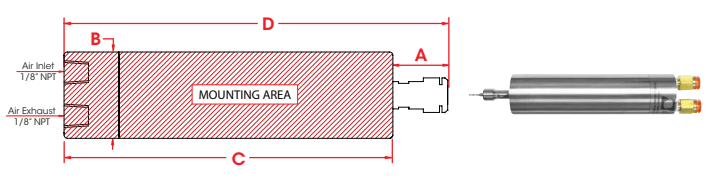
732MX



A	7.348 pt	C	0.60" (15.24mm)	E	4.34" (110.35mm)
B	1.26" (32.00mm)	D	3.74" (95.11mm)	F	5.25" (133.35mm)

General Specifications	732MX
Speed RPM	50,000 / 65,000
Power Rating hp (kW)	0.20 (0.15) / 0.20 (0.15)
Inlet Air Pressure	90 PSI (6.2 Bar)
Air Consumption Idle cfm (l/s)	4 (1.88) / 4 (1.88)
Air Consumption Working Flow cfm (l/s)	6 (2.83) - 9 (4.24)
Sound Level	Less Than 78 dBA
Max Shank Capacity	ER 8 - 1/8" (3mm)
Motor Weight	18 oz (0.51 kg)

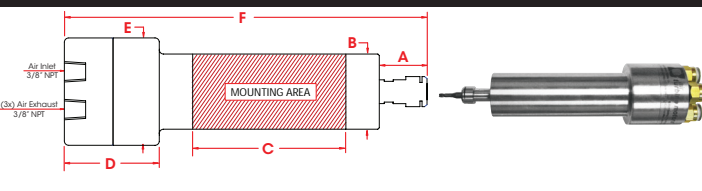
740MX



A	1.00" (25.40mm)	C	6.00" (152.40mm)
B	1.57" (40.00mm)	D	7.00" (177.80mm)

General Specifications	740MX
Speed RPM	40,000 / 50,000 / 65,000
Power Rating hp (kW)	0.3 (0.22) / 0.3 (0.22) / 0.4 (0.30)
Inlet Air Pressure	90 PSI (6.2 Bar)
Air Consumption Idle cfm (l/s)	5 (2.63) / 6 (2.83) / 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)
Motor Weight	34 oz (0.96 kg)

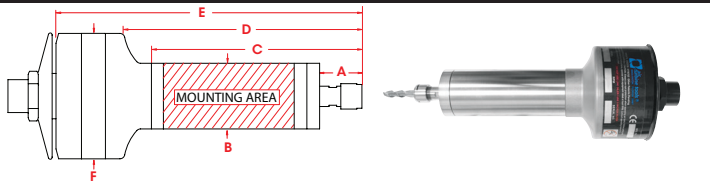
740XP



A	1.09" (27.69mm)	C	3.21" (81.52mm)	E	2.25" (57.12mm)
B	1.57" (40.00mm)	D	1.99" (50.51mm)	F	7.69" (195.33mm)

General Specifications	740XP
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 (l/s)	16 (7.55) / 20 (9.44) / 20 (9.44)
Air Consumption Working Flow cfm (l/s)	17 (8.02) - 45 (21.2)
Sound Level	Less Than 78 dBA
Max Shank Capacity	ER 11 - 1/4" (6mm)
Motor Weight	58 oz (1.64 kg)

450HD



A	1.05" (26.54mm)	C	5.20" (86.15mm)	E	7.61" (193.29mm)
B	1.62" (41.15mm)	D	6.03" (153.16mm)	F	3.10" (78.74mm)

General Specifications	450HD
Speed RPM	25,000 / 30,000 / 40,000
Power Rating hp (kW)	0.76 (0.57) / 0.83 (0.62) / 0.88 (0.66)
Inlet Air Pressure	90 PSI (6.2 Bar)
Air Consumption Idle cfm (l/s)	13 (6.1) / 14 (6.6) / 14 (6.6)
Air Consumption Working Flow cfm (l/s)	14 (6.61) - 35 (16.52)
Sound Level	Less Than 78 dBA
Max Shank Capacity	ER 11 - 1/4" (6mm)
Motor Weight	46 oz (1.30 kg)

Accessories & Installation Kits

Filters / Extractors	
Part #30085	
P/N	Description
30084	High Flow Filter Regulator Extractor with 1/2" NPT (use for 450X, 460X models) 0.3 µm
30008	High Flow Filter Regulator Extractor (use for all models except 450X, 460X) 0.3 µm

Solenoid Assembly for 450, 740XP Units	
120V Part #30029 • 240V Part #30078	
Qty	Description
1	Hose 12mm OD - 25' (7.62m)
1	12mm - 3/8" Unifit Fitting
1	Solenoid 120V or 240V

Solenoid Assembly for 722, 725, 730, 732, 740MX Units	
120V Part #30027 • 240V Part #30076	
Qty	Description
1	Hose 12mm OD - 12' (3.66m)
1	Hose 10mm OD - 13' (3.96m)
1	12mm - 3/8" Unifit Fitting
1	10mm - 3/8" Unifit Fitting
1	10mm 1/8" Unifit Fitting
1	Solenoid 120V or 240V

Standard Equipment: ER 11 1/4" or 6mm collet, collet wrenches and 3/8" air supply and exhaust fitting. Optional Collets and accessory filters are available.

Just Connect Clean Dry 90 PSI Air - No Lubrication Or Control System

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