



The G-Series grinders deliver more power and precision for enhanced performance. They're easier to service, which means less downtime for you. And the grinders' ergonomic design makes them more comfortable to use.

- Powerful motor delivers 0.3 kW (0.4 HP).
- 35 000 rpm free speed.
- Ergonomic composite housing is lightweight, protects from cold air and offers great operator comfort.
- Integral trigger safety lock prevents accidental tool start.
- Easily interchangeable front / rear exhaust.
- Piped-away exhaust system further reduces noise level and directs air away from the operator.

### Specifications at 6.2 bar (90 psi)

Part Number	<b>G1H350PG4M</b>
Ordering number	<b>80155310</b>
Collet capacity	<b>Erickson 6 mm</b>
Other available versions:	
- 20 000 rpm	<b>G1H200PG4M</b>
- 25 000 rpm	<b>G1H250PG4M</b>

### PERFORMANCE

Rated power	<b>0.4 HP / 0.3 kW</b>
Free speed	<b>35 000 rpm</b>

### AIR SYSTEM

Air Inlet (NPT)	<b>1/4 in</b>
Minimum hose size	<b>5/16 in / 8 mm</b>
Air consumption at load	<b>25 CFM / 11.8 L/s</b>

### NOISE & VIBRATION

Sound pressure / power (ISO15744)	<b>81.1 / 92.1 dB(A)</b>
Vibration level / measurement uncertainty (ISO28927)	<b>&lt; 2.5 m/s<sup>2</sup></b>

### WEIGHT & DIMENSIONS

Tool weight	<b>0.9 lb / 0.41 kg</b>
Tool length	<b>6.13 in / 156 mm</b>
Shipping weight	<b>2.9 lb / 1.3 kg</b>
Shipping dimensions (L x W x H)	<b>160 x 310 x 110 mm</b>
UPC / EAN code	<b>6 63024 00290 2</b>
Origin	<b>Made in USA</b>





**DG110-700-G2**  
03641743  
Erickson collet, 1/8" (3,2 mm)



**DG110-700-G4**  
03641602  
Erickson collet, 1/4" (6.35 mm)



**DG20-69A**  
04624698  
Collet nut wrench



**33104**  
91486330  
Hose whip, 1/4" NPT, 6 mm inside diameter, 30 cm (1 ft)



**77NMC2**  
88104070  
7N7/7S7 Series nipple, 1/4" male thread, 7.2 mm bore (EURO 7.2 - 7.4)



**RH-8**  
92536036  
PVC hose, 8 mm inside diameter, 30 m



**RH-10**  
92536044  
PVC hose, 10 mm inside diameter, 30 m



**Filters, regulators, lubricators**  
For the complete range, see our accessory catalogue.



**67-LBK1**  
04637344  
Lubricant kit for angle head tools



**67-4T**  
04637336  
Grease for high-speed angle heads



**DG110-700-6MM**  
04261053  
Erickson collet, 6 mm



**DG20-69A**  
04624698  
Collet body wrench



**LG1-K284**  
80152119  
Piped-away exhaust kit



**IB6NMC2**  
88103015  
IBN/IBS Series nipple, 1/4" male thread, 6 mm bore (ISO6150B / MIL-C4109)



**Quick Release Couplings**  
For the complete range, see our accessory catalogue.



**CO-1113**  
56753098  
Hose clamps, 11-13 mm outside diameter, 100 pcs



**CO-1315**  
56753106  
Hose clamps, 13-15 mm outside diameter, 100 pcs



**10Z4**  
03875671  
Oil, Class 1, no. 10, 0.12 L



**AG1-TK1**  
80152119  
Motor service kit