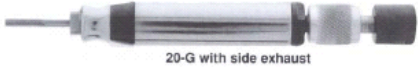


20-G SERIES PRECISION DIE GRINDERS (.2 hp)



20-G with side exhaust



20-GM with front exhaust



DIE GRINDER KIT

(Add a "K" to end of tool model number).

Includes:

- (1) 20-G or 20-GM
- (1) $\frac{3}{16}$ " dia. x 5' long hose
- (4) $\frac{1}{8}$ " carbide burrs
 - Cylindrical plain
 - Tree point
 - Ball point
 - Tapered point
- (1) Heavy-duty case
- (1) Air screen

Features:

- Ideal for quick removal of sharp burrs on precision parts.
- Small slim tool design provides easy maneuverability.
- Hardened steel motor parts for extended life.

40-G & 41-G SERIES DIE GRINDERS (.9 hp)



41-GL



40-GP



40-GLSK



40-GL

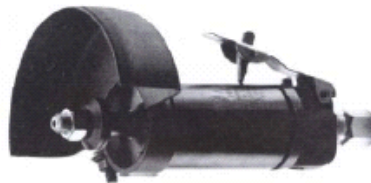
Features:

- Hardened steel motor parts.
- Adjustable side exhaust deflector.
- Unitized motor provides easy maintenance.
- Collet chuck and spindle models accommodate various grinding wheels and mounted accessories.
- Available in either an aluminum or steel housing.

4110 & 4111 SERIES DIE GRINDERS (.9 hp)



4110-GL



4111-GLSK

Features:

- Front air exhaust.
- Hardened steel motor parts for extended life.
- Thick $\frac{1}{2}$ " housing is extra durable.
- Available in either an aluminum or rugged steel housing.
- Choice of lever or lockout lever throttle.

4123-G & 4124-G SERIES DIE GRINDERS (.9 hp)



4123-GLS



4124-GLSK

Features:

- Super heavy-duty collet assembly built for extreme grinding applications.
- Three piece Erickson collet with insert sizes ranging from $\frac{1}{8}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", W.
- Combined rotor and spindle design provides a smooth yet ultra rugged tool platform.
- Front or side exhaust models.
- Choice of lever or lockout lever throttle.

20G SPECIFICATIONS											
Model	Exhaust Location	Throttle Type	Collet Size	Weight	Length	Speed	Dia	Inlet Size	Hose Size	Rated Power	Working Air Consumption
20-G	Side	Push-		4 oz.	4'h"	60,000	.656"	1/8"	3/16"	.1 H.P.	
20-GM	Front	Pull Sleeve	1/4"	.11 kg	114mm	RPM	16.6mm	N.P.T		75 W	10 cfm

40G and 41G SPECIFICATIONS											
Model	Case Material	Weight	Speed	Overall Length	Spindle Type	Dia	Inlet Size	Hose Size	Rated Power	Working Air Consumption	
40-GL	Alum.	1'h lbs., .68 kg	15,000, 18,000, 20,000, or 22,000 rpm	5/2"	1/4" collet (built-in)	1 ³ / ₄ " 44mm	1/4"	1/2"	.9 H.P. 675 W	25 cfm	
40-GLS	Steel	2'h lbs., 1.13 k		139mm							
41-GL	Alum.	1'h lbs., .68 k		5 ³ / ₄ " ¹¹							
41-GLS	Steel	2'h lbs., 1.13 kg		146mm	3/8'-24 thread						
41-GP	Alum.	1 ³ / ₄ lbs., .8 kg		5/2"							
40-GP			6/4" 159mm	1/4" collet (built-in)							

4110 and 4111 SPECIFICATIONS											
Model	Case Material	Weight	Spindle Type	Overall Length	Speed	Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption	
4110-GL	Alum.	1-1/2 lbs.	1/4" collet	5/2' - 140mm	15,000,	1 ³ / ₄ " 44mm	1/4"	1/2"	.9 H.P.	25 cfm	
4111-GL		.7 kg	3/8-24 thread	5 ³ / ₄ ' - 146mm	18,000, 20,000,						
4110-GLS	2 lbs.	1/4' collet	5-1/2" - 140mm	or 22, 000							
4111-GLS	Steel	.9 kg	3/8-24	5-3/4" - 146mm	rpm						
			thread								

4123 and 4124 SPECIFICATIONS											
Model	Case Material	Exhaust Location	Dia	Spindle Type	Weight	Overall Length	Rpm	Inlet Size	Hose Size	Rated Power	Working Air Consumption
4123-GLS	Steel	side	1-5/8" 41 mm	Heavy-duty collet 1/8, 1/4, 5/16, 3/8" insert	1-7/8 lbs .85 kg	7- ³ / ₁₆ " 183mm	18,000 20,000 or 22,000 rpm	3/8"	1/2"	.9 H.P. 675 W	25 cfm
4124-GL	Alum.	front	1-3/4" 44 mm		1-1/2 lbs .68 kg.						
4124-GLS	Steel				2-1/2 lbs. 1.13 kg						

Recommended working air pressure: 90 p.s.i.

Standard Equipment: Collet wrench, collet lock pin, ³/₄" x 5' long hose whip.

Optional Equipment: ³/₄" dia. x 5' long hose whip can be deleted. Add an "X" to end of model number.

Extra Cost Equipment: To order a kit, add a "K" to end of tool model number.

*For a lockout lever add a "K" to end of model number.

Recommended working air pressure: 90 p.s.i.

Standard Equipment: 40-GL + 40-GP: Two wrenches and screen bushing.

41-GL + 41-GP: Two wrenches, screen bushing, wheel washers, spindle nut.

Extra Cost Equipment: 41-GL: 1/4" or ³/₈" collet or 3" or 4" guard, Ericksone collet.

Lockout Lever Throttle.

*For a lockout lever add a "K" to end of model number.

Recommended working air pressure: 90 p.s.i.

Standard Equipment: 4110: Two wrenches and screen bushing.

4111: Two wrenches, screen bushing, wheel washers, spindle nut, 3" or 4" wheel guard.

Extra Cost Equipment: Lockout Lever Throttle.

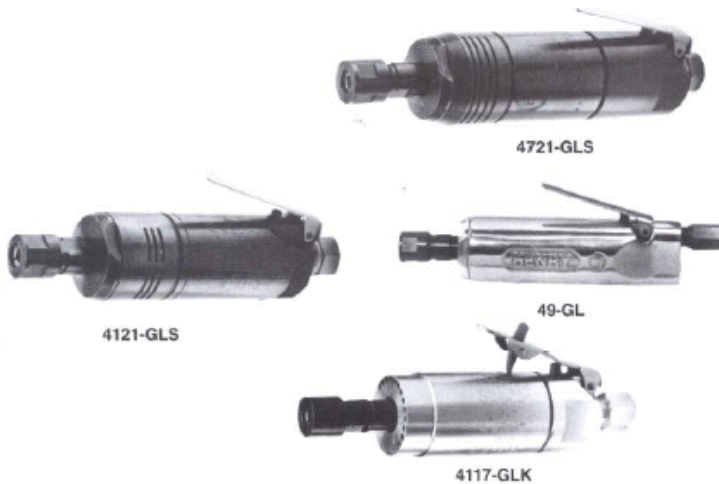
**4125 SERIES
DIE GRINDERS (.9 hp)**



Features:

- A low-cost high quality American made tool.
- Available in either an aluminum or rugged steel case.
- Hardened steel motor parts for extended life.
- Small diameter housing fits in the palm of your hand - also reaches remote areas.
- Choice of lever or lockout lever throttle.

**49 & 4100 & 4700 SERIES
DIE GRINDERS (.9 hp)**



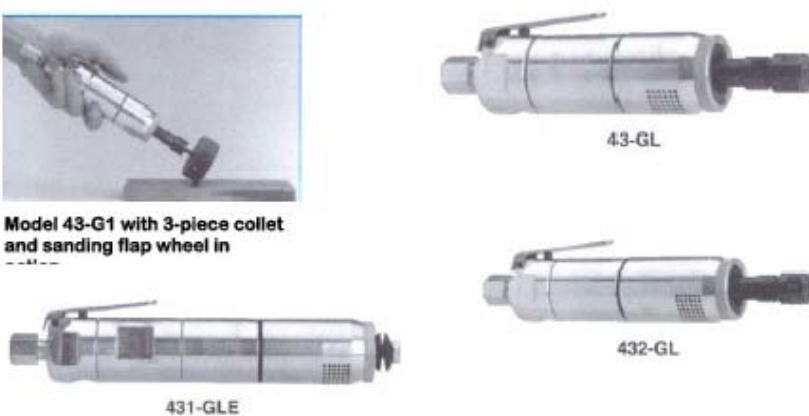
Features:

- All tools feature three piece Erickson® collet with 1/8", 1/4, 5/16" or 3/8" insert available.
 - Hardened steel motor parts.
 - Front or side exhaust models.
 - 49 Series features aluminum housing and rear exhaust.
 - 4700 Series is governor controlled for peak power at a low rpm.
 - Available in either an aluminum or rugged steel case.
- Choice of lever or lockout lever throttle.

**43 SERIES GEARED BUFFERS,
GRINDERS & SANDERS**



Model 43-G1 with 3-piece collet and sanding flap wheel in



Features:

- A compact series of tools ideal for sanding, buffing or grinding work at a low rpm.,
- Precision planetary gearing provides smooth operation.
- Models 431 & 433 Series features tandem planetary gears for maximum power at a low rpm.
- Choice of collet, 3/8-24 or 5/8-11 spindle
- Choice of lever or lockout lever throttle.

SPECIFICATIONS										
Model	Case Material	Weight	Spindle Type	Speed	Length	Motor Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption
4125-GL	Alum.	1 1/2 lbs .7 kg	1/4" collet (built-in)	15,000,	5 1/2' 140 mm	1 5/8 141 mm	1/4" N.P.T.	1/4"	.9 H.P. 675 W	25 cfm
4125-GLS	Steel	1-7/8 lbs .85 kg		20,000 or						
4126-GL	Alum.	1 1/2 lbs .7 kg	3/8"-24 thread	22,000 rpm	5 3/4' 146 mm					
4126-GLS	Steel	1-7/8 lbs .85 kg								

For a lockout lever add a "K" to end of model number. Recommended working air pressure: 90 p.s.i. Standard Equipment: 4125: Two collet wrenches, screen bushing.
4126: Two spindle wrenches, spindle nut, wheel washers, screen bushing.
Extra Cost Equipment: Lockout Lever, 3" or 4" guard.

SPECIFICATIONS																
Model	Case Material	Weight	Exhaust Location	Speed	Length	Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption						
49-GL	Alum.	1-1/2 lbs .7 kg	Rear	18 000 22,000 rpm	7 1/4" 184 mm	1.671	1/4" NPT	1/4"	.9 H.P. 675 W	25 cfm						
4121-GL	Alum.	1-1/2 lbs - .7 kg	Side	15,000, 18,000		1-5/8"										
4121-GLS	Steel	2 lbs - .9 kg		20 000, 22,000 rpm		1-3/4"										
4117-GL	Alum.	1-1/2 lbs .7 kg	Front													
4117-GLS	Steel	2 lbs														
GOVERNED MODELS																
4710-GL	Alum.	1-1/2 lbs - .7 kg	Front	7,000 to 15,000 rpm	6-1/2" 165 mm	1-3/4"	1/4" NPT	1/4"	.9 H.P. 675 W							
4710-GLS	Steel	3 lbs														
4721-GL	Alum.	1-1/2 lbs - .7 kg	Side													
4721-GLS	Steel	3 lbs														

Model	Spindle	Speed	Weight	Side to Center Distance	Length	Inlet Size	Hose Size	Rated Power	Working Air Consumption
43-GL	3-piece collet with 1/8", 1/4", 5/16", 3/8" available insert	1,800; 2,200	2.0 lbs	7/8"	6"	1/4"	3/8"	.9 H.P. 675 W	25 cfm
43-GLE		3,000; 3,500 rpm	2.2 lbs		9"				
432-GL	600; 800; 1,100; 1,400 rpm	2.5 lbs	7-1/4"						
432-GLE	600; 800 1,100; 1,400 rpm	2.8 lbs	10-1/4"						
431-GL	3/8-24 or 5/8-11 Thd	600; 800 1,100; 1,400 rpm	1.9 lbs		6-1/2"				
431-GLE		600; 800 1,100; 1,400 rpm	2.2 lbs		9-1/2"				
433-GL		1,800; 2,200	2.6 lbs		7-3/4"				
433-GLE		3,000; 3,500 rpm	3.0 lbs		11-3/4"				

*For a lockout lever, add a "K" to end of model number. **For a 5/8-11 spindle, add a "T" to end of model number. Recommended working air pressure: 90 p.s.i.
Standard Equipment: 43-G & 432-G: Choice of collet insert, wrenches.
431-G & 433-G: Wheel washers, spindle nut, wrenches.

SPECIFICATIONS										
Model	Case Material	Weight	Speed	Spindle Type	Length	Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption
47-GL	Alum.	16/6 lbs., .7 kg	7,000 to 15,000 rpm	3/8'-24	7" 178mm	1-3/4" 44mm	3/8" N. P.T.	3/8"	.9 hp 675 W	25 cfm
47-GLS 2-	Steel	3/4 lbs., 1.2 kg								
47-GHL	Alum.	2 1/6 lbs., 1.3 kg								
47-GHLS	Steel	4 1/4 lbs., 1.9 kg								

*For a lockout lever add a "K" to end of model number. Recommended working air pressure: 90 p.s.i. Standard Equipment: Wheel washers, spindle nut, screen bushing, 3" or 4" wheel guard, wrenches. Optional Equipment: In place of wheel guard, 1/4" or 3/8" collet.
Extra Cost Equipment: Lockout Lever Throttle, Erickson@ collet.

47-G & 47-GH SERIES GOVERNED DIE GRINDERS



47-GLK



47-GHLS

Features:

- Hardened steel motor parts.
- Adjustable side exhaust deflector.
- An all stainless steel governor provides maximum torque at a steady low rpm.
- Available in either an aluminum or rugged steel case.
- Choice of lever or lockout lever throttle.

39-GH SERIES EXTENDED DIE GRINDERS



3927-GHLSC



3917-GHLST

Features:

- Quick change spindle design easily adapts tool to collet, 1/4-24, 1/2-13, or 5/8-11 spindle type.
- Internal isolated sub-spindle and air motor design reduces vibration.
- Slim extended length models reach remote areas.
- 360° adjustable side exhaust.
- Choice of lever or lockout lever throttle.

40-GH SERIES EXTENDED DIE GRINDERS



40-GHLK with 4" guard



40-GHLS with HT-1010
1/4" collet

Features:

- Heavy-duty double row bearings provide maximum spindle support.
- Extended housing allows two-hand operation.
- Hardened steel motor parts.
- 360° adjustable side exhaust.
- Available in either an aluminum or rugged steel case.
- 40-GHERLS Series has a small diameter front housing and built-in 3 piece collet that can reach remote areas.
- Choice of lever or lockout lever throttle.

40-GH SERIES EXTENDED SPINDLE DIE GRINDERS



40-GLS+6 with built-in 1/4" collet.



40-GHLS+3

Features:

- Extended spindle models reach remote areas. Ideal for cleaning and polishing tubes.
- Hardened steel motor parts for extended life.
- 40-GH and 42-GH Series contain double row bearings for increased spindle support.
- 360° adjustable side exhaust.
- Available in an aluminum or rugged steel case.
- Choice of lever or lockout lever throttle.

SPECIFICATIONS										
Model	Case Material	Weight	Speed	Spindle Type	Length	Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption
47-GL	Alum.	16/6 lbs., .7 kg	7,000 to 15,000 rpm	3/8-24	7" 178mm	1-3/4" 44mm	3/8" npt	3/8"	.9 hp 675 W	25 cfm
47-GLS 2-	Steel	3/4 lbs., 1.2 kg			12-7/16" 327mm					
47-GHL	Alum.	2/6 lbs., 1.3 kg								
47-GHLS	Steel	4/4 lbs., 1.9 kg								

*For a lockout lever add a "K" to end of model number. Recommended working air pressure: 90 p.s.i. Standard Equipment: Wheel washers, spindle nut, screen bushing, 3" or 4" wheel guard, wrenches. Optional Equipment: In place of wheel guard, 1/4" or 3/8" collet. Extra Cost Equipment: Lockout Lever Throttle, Erickson@ collet.

SPECIFICATIONS											
Model	Case Material	Spindle Type	Rpm	Overall Length	Weight	Dia. Front Housing	Motor Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption
3912-GHLS	Steel	Choice of 3/6 -24, -24, h-13, 5/6-11 x 1.000" (2.5cm) Long or/ e", 1/4", 6/18', 6/8' collet	15,000 18,000 20,000 22,000 rpm	12"-304mm	3.5 lbs., 1.59 kg	1-1/2" 2.5cm	1.625" 4.1 cm	3/6" 1 cm	3/8" 1 cm	.9 hp 675W	25 Cfm
3917-GHLS		17"-431 mm		4.1 lbs. 1.82 kg							
3922-GHLS		22"-558mm		4.5 lbs. 2.05 kg							
3927-GHLS		27"-685mm		5 lbs. 2.27 kg							

*For a lockout lever add a "K" to end of model number. **Add a "C" to end of model number for a collet. 1/4"collet insert is standard. ***Add a "T1" to end of model number for a 5/8-11 spindle. ****Add a "I" to end of model number for a 3/8-24 spindle. *****Add a "T" to end of model number for a 1/2-13 spindle. Recommended working air pressure: 90 p.s.i. Standard Equipment: Choice of spindle type or collet, wrenches, screen bushing.

SPECIFICATIONS												
Model	Case Material	Weight	Speed	Spindle Type	Length	Dia./ Front Housing	Motor Dia.	Inlet Size	Hose Size	Rated Power	Working Air Consumption	
40-GHL	Alum.	2-3/4 lbs. - 1.2 kg	15000, 18,000, 20,000, 22,000 rpm	3/8-24 X 1-1/16"	12" 304 mm	1.500"	1-3/4"	1/4" NPT	1/4"	.9 hp 675 W	25 cfm	
40-GHLS	Steel	4 lbs. - 1.8 kg			18-1/4" 463 mm							
40-GHLS+6	Steel	4-1/2 lbs. - 2 kg			11.65" 296 mm							
40-GHERLS	Steel	3 lbs., 4 oz. 1.47 kg			choice of 1/8", 1/4", 5/16", or 3/8" insert	18-1/4" 463 mm						1"
40-GHERLS+6	Steel	4-1/2 lbs. - 2 kg										

For a lockout lever add a "K" to end of model number. Recommended working air pressure: 90 p.s.i. Standard Equipment: 40-GHLS) & 40-GHLS+6: 3" or 4" wheel guard, wheel washers, wrenches, spindle nut, screen bushing. 40-GHERLS: Choice of (1) insert: 1/e", 1/4", 5/e", 3/e". Collect wrenches, screen bushing. Optional Equipment: 40-GHLS) & 40-GHLS+6: In place of wheel guard, screw on 1/4" or 3/9' collet. Extra Cost Equipment: 3 piece screw on collet (209), Lockout lever.