

PISTOL GRIP DRILLS

Performance:

Power: 0.33 hp (0.25 kw) - 1.0 hp (0.75 kw)
 Speed Range: 360 rpm - 20,000 rpm
 Chuck Capacity: 1/4" (6.5 mm) - 1/2" (13 mm)

Features:

Non-reversible
 Trigger Start
 Rotatable Exhaust (1407, 1410, 1412 models)
 Rapid Reverse
 Comfort Grip



| Model Number | Chuck Capacity | | Free Speed rpm | Weight | | Length | | Side To Center | | Air Consumption | | Sound Level dB(A) | Spindle Thread |
|---|----------------|----|----------------|--------|-----|---------|-----|----------------|----|-----------------|-----|-------------------|----------------|
| | in. | mm | | lb | kg | in. | mm | in. | mm | cfm | l/s | | |
| 0.33 hp (0.25 kw) - Non-reversible | | | | | | | | | | | | | |
| 1412 | 1/4 | 6 | 3600 | 1.3 | 0.6 | 6.3 | 160 | 0.6 | 15 | 12 | 6 | 75 | 3/8"-24 |
| ▶ 1410 | 1/4 | 6 | 2600 | 1.3 | 0.6 | 6.3 | 160 | 0.6 | 15 | 12 | 6 | 75 | 3/8"-24 |
| ▶ 1410B | 3/8 | 10 | 2600 | 1.3 | 0.6 | 6.7 | 170 | 0.6 | 15 | 12 | 6 | 75 | 3/8"-24 |
| ▶ 1407 | 1/4 | 6 | 950 | 1.3 | 0.6 | 6.7 | 170 | 0.6 | 15 | 12 | 6 | 75 | 3/8"-24 |
| 0.90 hp (0.67 kw) - Non-reversible | | | | | | | | | | | | | |
| ▶ 1457ES | 1/4 | 6 | 20,000 | 2.1 | 1.0 | 6.0 | 152 | 0.9 | 23 | 28 | 13 | 78 | 3/8"-24 |
| ▶ 1456ES | 1/4 | 6 | 6000 | 2.5 | 1.1 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1453ES | 1/4 | 6 | 4500 | 2.5 | 1.1 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1452ES | 1/4 | 6 | 3300 | 2.5 | 1.1 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1450ES | 1/4 | 6 | 2600 | 2.5 | 1.1 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1456ES3/8 | 3/8 | 10 | 6000 | 2.6 | 1.2 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1453ES3/8 | 3/8 | 10 | 4500 | 2.6 | 1.2 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1452ES3/8 | 3/8 | 10 | 3300 | 2.6 | 1.2 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1454ES | 3/8 | 10 | 2600 | 2.6 | 1.2 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1451ES | 3/8 | 10 | 1600 | 3.1 | 1.4 | 8.2 | 208 | 0.9 | 23 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1455ES | 3/8 | 10 | 1000 | 3.1 | 1.4 | 8.2 | 208 | 0.9 | 23 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1449ES | 3/8 | 10 | 500 | 3.1 | 1.4 | 8.2 | 208 | 0.9 | 23 | 30 | 14 | 78 | 1/2"-20 |
| ▶ 1450ESB | 1/2 | 13 | 2600 | 2.8 | 1.3 | 7.0 | 178 | 0.8 | 20 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1455ESB ¹ | 1/2 | 13 | 1000 | 3.3 | 1.5 | 8.7 | 221 | 0.9 | 23 | 30 | 14 | 78 | 3/8"-24 |
| ▶ 1449ESB ¹ | 1/2 | 13 | 500 | 3.3 | 1.5 | 8.7 | 221 | 0.9 | 23 | 30 | 14 | 78 | 1/2"-20 |
| 1.0 hp (0.75 kw) - Non-reversible | | | | | | | | | | | | | |
| ▶ 3P1630 | 3/8 | 10 | 2650 | 4.3 | 2.0 | 7-1/2 | 190 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1530 | 3/8 | 10 | 2150 | 4.3 | 2.0 | 7-1/2 | 190 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1430 | 3/8 | 10 | 1400 | 5.0 | 2.3 | 8-13/16 | 224 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1640 | 1/2 | 13 | 2650 | 4.3 | 2.0 | 7-1/2 | 190 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1340 | 1/2 | 13 | 1000 | 5.0 | 2.3 | 8-13/16 | 224 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1240 | 1/2 | 13 | 650 | 5.0 | 2.3 | 8-13/16 | 224 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |
| ▶ 3P1140 | 1/2 | 13 | 360 | 5.0 | 2.3 | 8-13/16 | 224 | 1-1/32 | 26 | 33 | 15 | 80 | 1/2"-20 |

General:

Air Inlet Size: 1/4" NPT
 Recommended Hose Size: 1/4" (6 mm) (1400 series); 3/8" (10 mm) (1450 series)
 Performance rated @ 90 psig (6.2 bar) air pressure
 Tools available with BSPT air inlet upon request

Standard Equipment:

Parts list, Safety and Instruction manual
 3-jaw Chuck & Key
 Comfort Grip

Accessories:

Drill Accessories, see pages 24-28

▶ The quick ship icon indicates our most popular models, selected for their "off-the-shelf" availability from a Sioux Authorized Distributor or distribution warehouse. See page 9 for more information on Quick Ship.

¹Support handle included

SAFETY Precaution: Read and follow all safety and operating instructions.

WARNING: Face & eye protection must be worn while operating power tools, per ANSI B186.1

