





The Art of Crack Repair & Thread Insert

#### Features:

- Composite Motor Housing
- Twin Hammer Mechanism
- One Hand Operation F/R Switch
- Connectable with Hose
- Handle Exhaust
- Rotating Air Inlet
- Light Weight 1.2 Kg
- Low Noise 83 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 10,000 RPM
- Maximum Torque 250 ft-lbs (339 Nm)
- Working Torque Range 25~200 ft-lbs (34~270 Nm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 6" (153 mm)

**Note:** with Socket Wrench 1/4", 5/6" or 8mm, 3/8" or 10mm, 1/2" or 13mm



#### Features:

- Composite Motor Housing
- Twin Hammer Mechanism
- One Hand Operation F/R Switch
- Connectable with Hose
- Handle Exhaust
- Rotating Air Inlet
- Light Weight 1.2 Kg
- Low Noise 83 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 11,000 RPM
- Maximum Torque 300 ft-lbs (407 Nm)
- Working Torque Range 25~ 250 ft-lbs (34~338 Nm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 6" (153 mm)



#### Features:

- Composite Motor Housing
- Twin Hammer Mechanism
- One Hand Operation F/R Switch
- Connectable with Hose
- Handle Exhaust
- Rotating Air Inlet
- Light Weight 1.9 Kg
- Low Noise 83 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 7,000 RPM
- Maximum Torque 600 ft-lbs (813 Nm)
- Working Torque Range 50~ 400 ft-lbs (68~542 Nm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 7-3/16" (183 mm)



#### Features:

- Composite Motor Housing
- Twin Hammer Mechanism
- One Hand Operation F/R Switch
- Connectable with Hose
- Handle Exhaust
- Rotating Air Inlet
- Weight 3.4 Kg
- Low Noise 90 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 5,500 RPM
- Maximum Torque 1,400 ft-lbs (1,898 Nm)
- Working Torque Range 200~ 1,200 ft-lbs (271~1.627 Nm)
- Air Inlet 3/8"
- Hose Size ID 1/2" (13 mm)
- Average Air Consumption 7 CFM (198 L/Min)
- Length 8-1/2" (215 mm)





Pneumatic Tools for Lock-N-Stitch Business

INNOVATION PRO



#### Features:

- Pin Clutch Impact Mechanism
- Eliminates Torque Reaction
- Three Times Faster than Standard Ratchets
- Higher Torque 70 ft-lbs (95Nm)
- Idea for The Toughest Automotive Applications
- Light Weight 1.28 Kg

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 500 RPM
- Maximum Torque 70 ft-lbs (95 Nm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 10-7/8" (275 mm)

# IP-74-7254P 1/2" Reversible Air Drill Industrial Keyed Chuck

#### Features:

- Composite Motor Housing
- Two Speed Trigger (Slow speed when pulled halfway)
- Reversing Bar on Both Sides
- Planetary Gear System with Needle Bearing (Option)
- Patented Silencer 83 dB(A)
- 0.5HP
- Light Weight 1.3 Kg

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 800 RPM
- Chuck Size 1/2" (13 mm)
- Spindle Thread 3/8"-24
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 8-9/16" (218 mm)

# IP-75-7254P 3/8" Reversible Air Drill Industrial Keyed Chuck

#### Features:

- Composite Motor Housing
- Two Speed Trigger

(Slow speed when pulled halfway)

- Reversing Bar on Both Sides
- Planetary Gear System with Needle Bearing (Option)
- Patented Silencer 83 dB(A)
- 0.5HP
- Light Weight 1.1 Kg

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 1,800 RPM
- Chuck Size 3/8" (10 mm)
- Spindle Thread 3/8"-24
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 7-5/16" (185 mm)

## IP-79-8423R 3/8" Reversible Angle Drill Industrial Keyed Chuck

#### Features:

- 90 Degree Angle Head
- With Industrial keyed Chuck
- Rear Exhaust
- Built-in Comfort Grip
- Light Weight 1.2 Kg
- Low Noise 85 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 1,400 RPM
- Chuck Size 3/8" (10 mm)
- Spindle Thread 3/8"-24
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 8-7/16" (214 mm)





### Pneumatic Tools for Lock-N-Stitch Business By

INNOVATION PRO



#### Features:

- With Governor
- Swivel Guard Adjustable (9 Positions)
- Accept 0.8mm~6mm Disc
- Composite Motor Housing
- Side Handle/Spindle Lock
- Rear Exhaust
- Rotating Air Inlet
- Light Weight 2 Kg
- Low Noise 83 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 10,000 RPM
- Grinding Wheel Size 4" (100 mm)
- Spindle Thread 3/8"-24 or M10X1.5
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 9-3/8" (238 mm)



#### Features:

- Built-in Comfort Grip
- Safety Throttle Lever
- Air Regulator on Top
- Rear Exhaust with Silencer
- Rotating Air Inlet
- Light Weight 0.4 Kg
- Low Noise 77 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 25,000 RPM
- Collet Size 1/4" (6 mm) or 1/8" (3 mm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 6-1/8" (156 mm)



#### Features:

- Built-in Comfort Grip
- Safety Throttle Lever
- Air Regulator on Top
- Rear Exhaust with Silencer
- Rotating Air Inlet
- Light Weight 0.5 Kg
- Low Noise 77 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 20,000 RPM
- Collet Size 1/4" (6 mm) or 1/8" (3 mm)
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 6-11/16" (170 mm)

#### IP-5J-5423K 2" Mini Angle Grinder & Cut-Off Tools Kit



#### **Features:**

- Built-in Comfort Grip
- Safety Throttle Lever
- Air Regulator on Top
- Rear Exhaust with Silencer
- Rotating Air Inlet
- Low Noise 81 dB(A)

#### Specification: at 90 PSI (6.2 bar)

- Free Speed 20,000 RPM
- Grinding & Cutting Wheel Size 2" (50 mm)
- Spindle Thread 3/8"-24
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Average Air Consumption 4 CFM (113 L/Min)
- Length 5-1/4" (133 mm)





### Pneumatic Tools for Lock-N-Stitch Business By





#### **Specification:**

- Bore Size 3/4"
- Blows per Minute 5,000 (BPM)
- Stroke Length 1-5/8"
- Shank Opening 401"
- Air Inlet 1/4"
- Hose Size ID 3/8" (10 mm)
- Air Pressure 90 (PSI)
- Air Consumption 4 CFM (113 L/Min)
- Overall Length 5-1/4"
- Light Weight 1.425 Kg



#### **Specification:**

- Blows per Minute 4,000 (BPM)
- Needle Dia. 3 mm
- Needlle Per Tool 12 (Pc)
- Air Inlet 1/4"
- Air Pressure 90 (PSI)
- Air Consumption 4 CFM (113 L/Min)
- Overall Length 11-2/5"
- Light Weight 2-3/5 lbs

