



FLORIDA PNEUMATIC



Impacts & Ratchets



FP-745TCI 1/2"-2" Torque Controlled Impact Wrench

- First torque control air impact wrench with indicator lights and digital read out
- Patented built-in pressure control valve provides constant 90PSI air pressure to the air motor, the valve compensates for pressure higher than 90PSI
- Refined design twin hammer increases blow frequency and efficiency and adds reliability
- Constant 800 ft-lb in reverse



FP-720B 3/8" Butterfly Impact Wrench

- 75 ft. lb. Torque
- Ideal Tool for Industrial Assembly Work
- Smooth High Energy Clutch
- Built-In Regulator & Inlet Swivel

Model #	Description	Free Speed (RPM)	Bolt Capacity (in.)	Square Drive (in.)	Impacts Per Min.	Max. Torque ft. lb. @90 PSI	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size (in.)	Rec. Air Pressure	Air Cons. (CFM)
FP-720B	3/8" Butterfly Impact	11,000	3/8	3/8	1,800	75	2.1	6	1/4	3/8 I.D.	90 psi	2.5
FP-745TCI	1/2"-2" Torque Controlled Impact	8500	3/4	1/2	N/A	800	5.9	9.8	1/4	3/8 I.D.	90 psi	4.6



FP-733M 1/4" Quick Reverse Flat Head Ratchet

- 30 ft. lb. Torque
- Patented Quick Reverse - on the job - and Direction Indicators
- Very fast Run Down 350 RPM
- Built-in Torque Regulator & Handle Exhaust
- Anti Spread Head Design with Protective Cover

FP-730A 3/8" Variable Speed Heavy Duty Ratchet

- 65 ft. lb. Torque
- Unique Variable Speed Throttle Lever and Valve Allows Precise Speed and Power Control
- Triple Heat Treated Anti Spread Head Design
- Fast Run Down Speed 200 RPM
- Softouch Coated Grip

Model #	Description	Free Speed (RPM)	Bolt Capacity (in.)	Square Drive (in.)	Max. Torque ft. lb. @90 PSI	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size (in.)	Rec. Air Pressure	Air Cons. (CFM)
FP-733M	1/4" Quick Reverse Ratchet	350	3/8	1/4	30	1.3	6-1/2	1/4	3/8 I.D.	90 psi	4
FP-730A	3/8" Variable Speed Ratchet	200	1/2	3/8	65	2.5	10-1/2	1/4	3/8 I.D.	90 psi	4



FP-3025 1/4" High Speed Pistol Drill

FP-3050 3/8" High Speed Pistol Drill

- Low Weight Impact Resistant Composite Handle
- Tease Trigger for Control
- Precision Engineered
- Front Exhaust

FP-3501 3/8" High Speed Straight Drill

FP-3251 1/4" High Speed Straight Drill

- Low Weight Impact Resistant Composite Handle
- Short Compact Design
- Precision Engineered
- Front Exhaust

FP-785 3/8" Reversible Angle Drill

- Full Ball Bearing Construction Reduces Vibration
- Heavy Duty Spiral Gears
- Precision Engineered
- Handle Exhaust

FP-985 3/8" Reversible Pistol Drill

- 3/4 HP Motor for Added Stall Resistance
- Contoured Composite Housing and Grip for Ultimate Comfort
- Tease Trigger for Control
- Handle Exhaust

FP-986 1/2" Reversible Drill

- 3/4 HP Motor for Added Stall Resistance
- Contoured Composite Housing
- Tease Trigger for Control
- Heavy Duty Double Reduction Planetary Gears
- Handle Exhaust
- Adjustable Side Assist Handle

Model #	Description	Free Speed RPM	Chuck Type Capacity (in.)	Spindle Thread (in.)	Motor (HP)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-3025	1/4" High Speed Pistol Drill	20,000	1/4 Jacobs®	3/8-24	1/3	1.8	5	1/4	3/8 I.D.	60-90 psi	4
FP-3050	3/8" High Speed Pistol Drill	20,000	3/8 Jacobs®	3/8-24	1/3	1.8	5	1/4	3/8 I.D.	60-90 psi	4
FP-3251	1/4" High Speed Straight Drill	20,000	1/4 Jacobs®	3/8-24	1/3	1.6	6-1/2	1/4	3/8 I.D.	60-90 psi	4
FP-3501	3/8" High Speed Straight Drill	20,000	3/8 Jacobs®	3/8-24	1/3	1.6	6-1/2	1/4	3/8 I.D.	60-90 psi	4
FP-785	3/8" Reversible Angle Drill	1,800	3/8 Jacobs®	3/8-24	1/3	2	7	1/4	3/8 I.D.	60-90 psi	6
FP-985	3/8" Reversible Pistol Drill	1,800	3/8 Jacobs®	3/8-24	3/4	2.5	7	1/4	3/8 I.D.	60-90 psi	4
FP-986	1/2" Reversible Pistol Drill	450	1/2 Jacobs®	3/8-24	3/4	3	9	1/4	3/8 I.D.	60-90 psi	4



Die & Angle Die Grinders



FP-759R-2 1/4" Angle Die Grinder

- 25,000 RPM
- Heavy Duty Ball Bearing Construction and Spiral Gears
- Compact Design
- Rear Exhaust
- Comfort Grip



FP-758R-2 1/4" Mini Die Grinder

- 25,000 RPM
- Heavy Duty Ball Bearing Construction
- Compact Design
- Rear Exhaust
- Comfort Grip



FP-750K 1/4" Die Grinder Combo Kit

- 25,000 RPM
- Heavy Duty Bearings & Spiral Gear Drive
- Compact Design
- Rear Exhaust
- Comfort Grip



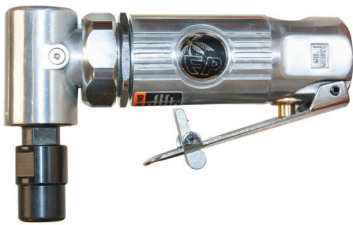
Model #	Description	Free Speed RPM	Collet/Chuck Size	Motor (HP)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP 759R-2	1/4" Angle Die Grinder	25,000	1/4	1/3	1.3	6	1/4	3/8 I.D.	90 psi	4
FP-758R-2	Mini Die Grinder	25,000	1/4	1/3	1.25	6	1/4	3/8 I.D.	90 psi	4
FP-750K	1/4" Die Grinder Combo Kit	25,000	1/4	1/3	1.11	6	1/4	3/8 I.D.	90 psi	4

Die & Angle Die Grinders



FP-751 1/4" Mini Die Grinder

- 25,000 RPM
- Heavy Duty Bearings
- Compact Design
- Front Exhaust



FP-752 1/4" Mini Angle Die Grinder

- 22,000 RPM
- Heavy Duty Bearings & Spiral Gear Drive
- Compact Design
- Front Exhaust



FP-753 1/4" Die Grinder

- 22,000 RPM
- Heavy Duty Bearings
- Lock-off Throttle
- Rear Exhaust



FP-3751 1/4" Die Grinder

- 20,000 RPM
- Heavy Duty Ball Bearing Construction
- Extra High Horsepower - Non Stall Motor
- Low Weight, Impact Resistant Composite Handle



FP-3751R 1/4" Die Grinder

- 20,000 RPM
- Heavy Duty Ball Bearing Construction
- Extra High Horsepower - None Stall Motor
- Low Weight, Impact Resistant Composite Handle
- Rear Exhaust

Model #	Description	Free Speed RPM	Collet/ Chuck Size	Motor (HP)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-751	1/4" Mini Die Grinder	25,000	1/4	1/3	0.8	6	1/4	3/8 I.D.	90 psi	4
FP-752	1/4" Mini Angle Die Grinder	22,000	1/4	1/3	1	4-7/8	1/4	3/8 I.D.	90 psi	4
FP-753	1/4" Die Grinder	22,000	1/4	1/2	1.5	6-3/4	1/4	3/8 I.D.	90 psi	6
FP-3751	1/4" Die Grinder	20,000	1/4	1/2	1.5	5-1/2	1/4	3/8 I.D.	90 psi	4
FP-3751R	1/4" Die Grinder	20,000	1/4	1/3	1.5	5-1/2	1/4	3/8 I.D.	90 psi	4



Specialty Tools



FP-708 High Speed Tire Buffer

- 20,000 RPM
- Complete with Rear Hose Assembly for Hook-up
- Full 1/2 HP Stall Resistant Motor
- 3/8" Jacobs® Chuck



FP-709 Low Speed Tire Buffer

- 2,600 RPM
- Complete with Rear Hose Assembly for Hook-up
- Full 1/2 HP Stall Resistant Motor
- 5/16" Integral Hex. Chuck



FP-755 Low Speed Tire Buffer - Recapping Tool

- 4,500 RPM
- Complete with Rear Hose Assembly for Hook-up
- Full 1/2 HP Stall Resistant Motor
- 5/16" Integral Hex. Chuck



FP-832 Compact Low Speed Tire Buffer

- 2,800 RPM
- 5/16" Integral Hex. Chuck
- Only 6-1/2" Long - Ideal for Low Profile Tires
- Complete with Rear Exhaust Hose Assembly for Hook-up



FP-780 Engraving Pen

- Fast, Smooth Stroke
- Tungsten Carbide Scribe Point
- Ideal for Glass, Hardened Tool Steel, Ceramics, Non-ferrous Metals and Plastic

Model #	Description	Free Speed RPM	Chuck Type Capacity (in.)	Motor (HP)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-708	High Speed Tire Buffer	20,000	3/8 Jacobs®	1/2	2	9	1/4	3/8 I.D.	90 psi	6
FP-709	Low Speed Tire Buffer	2,600	5/16 Int.Hex	1/2	2.3	9-1/2	1/4	3/8 I.D.	90 psi	6
FP-755	Low Speed Tire Buffer / Recapping Tool	4,500	5/16 Int. Hex	1/2	2.3	9-1/2	1/4	3/8 I.D.	90 psi	6
FP-832	Compact Low Speed Tire Buffer	2,800	5/16 Int. Hex	1/2	2	6-1/2	1/4	3/8 I.D.	90 psi	4
FP-780	Engraving Pen	9,000	N/A	N/A	0.3	5-1/2	1/4	3/8 I.D.	90 psi	2

Specialty Tools



FP-891



FP-892

FP-892 Pneumatic Riveter - 1/4"
(3,200 lbs. Force)
FP-891 Pneumatic Riveter - 3/16"
(2000 lbs. Force)

- Designed for Continuous Use
- Ideal for Truck, Trailer and Structural Riveting

Model #	Description	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-891	Pneumatic Riveter	1.6	11-3/4	1/4	3/8 I.D.	90 psi	1.5
FP-892	Pneumatic Riveter	3.5	12-3/4	1/4	3/8 I.D.	90 psi	1.5

FP-711A Heavy Duty Nibbler

- Cuts 18 Gauge Steel Sheet
- Extra Heavy Duty Adjustable Anvil & Punch
- Precision Engineered
- Minimum Cut Radius 3/16"

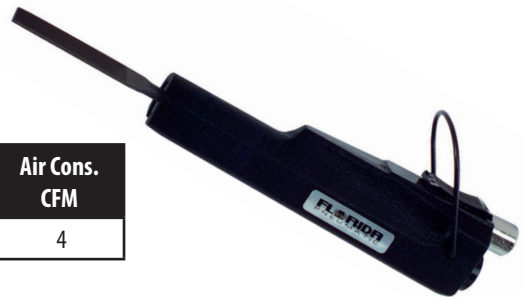


Model #	Description	Speed (SPM)	Cutting Capacity	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-711A	Heavy Duty Nibbler	2,600	1/16"	2.25	7	1/4	3/8 I.D.	90 psi	4

FP-705 Air File

- 1/4" Stroke
- Includes Flat, Round, Triangular and Bastard Cut Files
- Great for Tight Access Work and Getting into Corners

Model #	Description	Speed (SPM)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-705	Air File	9,000	2.3	7	1/4	3/8 I.D.	90 psi	4



FP-3801A High Speed Utility Cut-off Tool

- Cuts 3/4" Rolled Steel
- Low Weight Impact Resistant Nylon Handle
- High Energy Non-stall Motor & Ball Bearings
- See Through Safety Guard
- 3" Diameter Wheel
- Front Exhaust

Model #	Description	Speed (SPM)	Cutting Capacity	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-3801A	High Speed Cut-Off Tool	20,000	3/4 Rolled Steel	1.8	7	1/4	3/8 I.D.	90 psi	4



Sanders / Polishers



FP-2000A High Speed Sander

- 20,000 RPM
- Low Weight Impact Resistant Composite Handle
- Tease Trigger for Control
- Powerful 4 Vane Low Vibration Motor



FP-866 Jitterbug Block Sander

- 6,500 RPM
- Ball Bearing Construction
- Heavy Duty Paper Clips
- 3/8" Orbit



FP-874 6" Palm Grip Orbital Sander

- 10,000 RPM
- High Energy Non Stall Motor & Ball Bearings
- Aluminum Housing With Rubber Comfort Grip
- 3/16" Orbit for Fine Refinish Work
- Sealed Ball Bearing Construction

Model #	Description	Free Speed RPM	Pad Size (in)	Spindle Thread (in)	Orbit (in.)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-2000A	5" Hi-Speed Sander	20,000	5	7/16-20	N/A	4	7-3/4	1/4	3/8" I.D.	90 psi	4
FP-866	Jitterbug Block Sander	6,500	3-2/3 x 6-3/8	N/A	3/16	4.7	6-3/8	1/4	3/8" I.D.	90 psi	4
FP-874	6" Orbital Palm Sander	10,000	6	5/16 x 24	3/16	2.5	7-1/2	1/4	3/8" I.D.	90 psi	4

Sanders / Polishers



FP-716B 7" Super Duty Angle Sander

- 4,500 RPM
- Extra Heavy Duty Bearings & Spiral Gears
- High Energy Stall Resistant Motor
- Precision Engineered



FP-719A 6-1/2" Mini Vertical Polisher

- New Composite Housing Design
- Built-in Silencer Reduces Noise Level
- 2,500 RPM
- Extra Heavy Duty Bearings & Planet Gears
- Side Exhaust Keeps Work Area Clear
- Precision Engineered

Model #	Description	Free Speed RPM	Pad Size (in)	Spindle Thread (in)	Orbit (in.)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size	Rec. Air Pressure	Air Cons. CFM
FP-716B	7" Super Duty Angle Sander	4,500	7	5/8" x 11	N/A	4.8	12	1/4	3/8" I.D.	90 psi	7
FP-719A	6.5" Mini Vertical Polisher	2,500	6-1/2	5/8-11	N/A	2.5	6-3/4	1/4	3/8" I.D.	90 psi	12



Scalers / Gasket Scrapers



FP-1051A 7" Straight Needle Scaler

- Removes Almost Any Surface Material, Rust and Corrosion
- Needles Adapt to Uneven Surfaces
- Gets Into Restricted Access Areas



FP-1061A 5" Straight Needle Scaler

- Removes Almost Any Surface Material, Rust and Corrosion
- Needles Adapt to Uneven Surfaces
- Gets Into Restricted Access Areas



FP-1050A 7" Pistol Grip Needle Scaler

- Removes Almost Any Surface Material, Rust and Corrosion
- Needles Adapt to Uneven Surfaces
- Gets Into Restricted Access Areas
- Built-in Regulator for Control



FP-1060A 5" Pistol Grip Needle Scaler

- Removes Almost Any Surface Material, Rust and Corrosion
- Needles Adapt to Uneven Surfaces
- Gets Into Restricted Access Areas
- Built-in Regulator for Control

Model #	Description	Blows Per Min.	Piston Stroke (in.)	Number Needles	Needle Length (in.)	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size (in.)	Rec. Air Pressure	Air Cons. (CFM)
FP-1050A	7" Pistol Grip Needle Scaler	3,700	2-5/8	19	7	4.5	14	1/4	3/8 I.D.	60 psi	4
FP-1051A	7" Straight Needle Scaler	3,700	2-5/8	19	7	4.6	16-1/2	1/4	3/8 I.D.	60 psi	4
FP-1060A	5" Pistol Grip Needle Scaler	5,700	2-5/8	19	5	3.3	10-1/2	1/4	3/8 I.D.	60 psi	4
FP-1061A	5" Straight Needle Scaler	5,700	2-5/8	19	5	3.3	12-1/2	1/4	3/8 I.D.	60 psi	4



FP-703A General Purpose Scraper

- Removes Gaskets, Adhesives & Corrosive Build-up
- Great General Purpose Tool
- Regulator, Oiler & Nipple

FP-706K General Purpose Scraper Kit

Kit Includes:
5 Varying Width Blades,
2 x 7/8", 7/8" Angle, 1-3/4", 2"



Model #	Description	Blows Per Min.	Piston Stroke (in.)	Blade Stroke	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size (in.)	Rec. Air Pressure	Air Cons. (CFM)
FP-703A	Gasket Scraper	4,800	2-1/2	3/16	1.5	9-3/4	1/4	3/8 I.D.	90 psi	2.5
FP-706K	Gasket Scraper Kit	4,800	2-1/2	3/16	1.5	9-3/4	1/4	3/8 I.D.	90 psi	2.5

Air Hammers



FP-1010A Heavy Duty Hammer

- Low Weight Impact Resistant Composite Handle
- Long Stroke for Hard Hitting
- Tease Trigger For Control
- Safety Retainer



FP-1020A Medium Duty Hammer

- Low Weight Impact Resistant Composite Handle
- Fast Cutting Action
- Tease Trigger For Control
- Safety Retainer



FP-1100A Heavy Duty Hammer With Regulator

- Low Weight Impact Resistant Composite Handle
- Long Stroke for Hard Hitting
- Tease Trigger For Control
- Safety Retainer
- Built-in Regulator for Ultimate Control



FP-660A .498" Shank Super Duty Hammer

- 2-11/16" Stroke
- Comfort Grip
- Tease Trigger for Control
- Heavy Duty Spring Retainer
- Designed for Removal of Shackle Pins, King Pins and Heavy Duty Bolt and Rivet Cutting

Model #	Description	Blows Per Min.	Piston Stroke (in.)	Shank Opening (in.)	Retainer Type	Weight (lbs.)	Length (in.)	Air Inlet (NPT)	Rec. Hose Size (in.)	Rec. Air Pressure	Air Cons. (CFM)
FP-1010A	Heavy Duty Hammer	2,600	2-5/8	0.401	Safety-Lock	3.3	7-1/2	1/4	3/8 I.D.	90 psi	4
FP-1020A	Medium Duty Hammer	3,700	2-1/2	0.401	Safety-Lock	2.6	6-1/4	1/4	3/8 I.D.	90 psi	4
FP-1100A	Heavy Duty Hammer with Regulator	2,600	2-5/8	0.401	Safety-Lock	3.3	7-1/2	1/4	3/8 I.D.	90 psi	4
FP-660A	Super Duty Hammer	2,200	2-11/16	0.498	Spring	4.8	8-7/8	1/4	3/8 I.D.	90 psi	7



FLORIDA
PNEUMATIC
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