



# DIE GRINDERS & SANDERS

## 1 - ATS MINI DIE GRINDERS

At only 6" long, our new Mini Die Grinders are small enough to fit comfortably in your hand, yet has all of the speed and power of the bigger models. Manufactured from top quality parts and features full ball bearing supports. Use it with rotary files, or Scotch-Brite Roloc discs to shape and polish your work.

- 1/4" (6.4 mm) Collet Size
- .2hp (.15 kw) horsepower
- Front exhaust keeps work area clean
- Full 1 year warranty

Part No.	Style	RPM	Weight	Price
ATS5101	Straight	26,000	.79 lbs (.36 kg)	
ATS5105	Angle	20,000	1.1 lbs (.5 kg)	
ATS5107	115 Degree	20,000	1.1 lbs (.5 kg)	



## 2- ATS REAR EXHAUST EXTENDED DIE GRINDERS

Combines all the features of a well engineered die grinder with the extra reach needed to get into tight areas. Full ball bearing construction.

- 25,000 RPM Free Speed
- 1/4" (6.4 mm) Collet Size
- Rear Exhaust to reduce contamination
- .3 HP (.22 kw)

No. **ATS253E** .....(3" Die Grinder).....

No. **ATS255E** .....(5" Die Grinder).....



## 3 - ROTARY BURR SET

Complete set of rotary burs designed to shape and trim metals and composite materials. Can be used with any die grinder or high speed drill. Each set contains a selection of nine high speed steel and carbide burs suitable for most applications. Comes complete with case.

No. **PRO-R110**.....



## 4 - ATS HIGH SPEED MICRO DIE GRINDER

The very high speed and pencil-thin form factor makes this die grinder the perfect tool to do detailed grinding, polishing, or drilling in all types of metals and composites. Ball bearing construction gives it a remarkably smooth and quiet operation.

- 1/8" (3 mm) Collet Size
- 60,000 RPM Free Speed
- 5.86" (149 mm) Overall Length
- Rear Exhaust to reduce contamination
- Very light weight .48 lbs (.22 kg)
- Full 1 year warranty

No. **ATS5023** .....



## 5 - ATS 17 PIECE MICRO DIE GRINDER KIT

A complete rear exhaust micro die grinder kit featuring a powerful die grinder and a collection of stones in various shapes and sizes. Also included in the kit are:

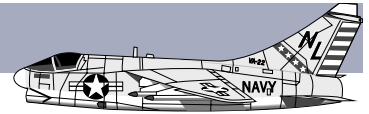
- 1 - Mini Oiler
- 1 - Set of spanners
- 10 - Mounted Grinding Stones (1/8" shank)
- 1 - 1/4" Air Connector

Micro Die Grinder Specifications: 54,000 RPM Free Speed, 1/8" (3mm) Collet Size, 5-3/8" (137mm) overall length, .44 lbs (.2 kg) weight, rear exhaust.

No. **ATS5001K** .....



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## 1 - ATS MINI BELT SANDER

Removing old paint and corrosion from channels, tracks, and other tight areas is always a challenge. But this sander will make your life easier. It's narrow enough to get into hard-to-reach areas, and powerful enough to make short work of it. Ideal for use on all composite type aircraft projects or contouring and finishing molds and jigs.

- 360° Head Rotation.
- 16,000 RPM.
- Built-in Regulator.
- Uses 3/8" x 13" (10 x 330 mm) Belts.
- 11-3/16" (284 mm) Overall Length.
- 1.76 lbs (.8 kg).



- No. **ATS4501A** .....  
 No. **87885** ..... \*Belts (3/8" x13") 60 Grit .....  
 No. **87886** ..... \*Belts (3/8" x13") 80 Grit .....  
 No. **87887** ..... \*Belts (3/8" x13") 120 Grit .....

\*Package 5 belts

## 2 - ATS HD RANDOM ORBITAL SANDERS with VACUUM COLLECTOR

Excellent high speed finishing sander cuts very quickly and features an internal self-generated vacuum system to remove debris as you sand.

- Free Speed 10,000 RPM.
- 5" or 6" (127 or 150mm) Disc Size.
- Includes vacuum hose and bag.
- Head Length 1.08" (2.7 mm).
- 4-25/32" (121mm) Overall Length.
- 2.4 lbs (1.1 kg).



- No. **ATS4201V** ..... (6") .....  
 No. **ATS50VE** ..... (5" Heavy Duty) .....

## 3 - ATS 6" HEAVY DUTY DUAL-ACTION SANDER

The smooth strength and power of our Dual-Action Sander quickly removes heavy material on large, flat surfaces while leaving a clean swirl-free finish. Pad motion resists loading for better finishes and less heat build-up.

- 10,000 RPM Free Speed.
- 6" (150mm) Disc Size (PSA).
- 10" (254 mm) Overall Length.
- Balanced ball bearing construction.
- Head Width .65" (1.6 mm).
- 4.25 lbs (1.93 kg).



- No. **ATS4205** .....

## 4 - ATS HEAVY DUTY JITTERBUG SANDER

Our new jitterbug sander provides the ultimate balance of power and controllability. Ideally suited for paint removal and surface preparation work

- Free Speed 8,000 osc/min.
- Pad Size 3-3/4" x 9" (93 x 228mm).
- 6-11/16" (170mm) Overall Length.
- 4.33 lbs (1.97kg) weight.

- No. **ATS4211** .....



## 5 - ATS COMPACT FINGER SANDER

This tool is great for removing paint and corrosion in narrow, confined areas such as seat tracks, or guide rails. High speed orbital action quickly removes material while giving you total control. Uses standard adhesive-backed sandpaper.

- 15,000 RPM Free Speed.
- Orbital diameter 3mm.
- 9-7/16" (240 mm) Overall Length.
- 2.375" x. 825" (60x21mm) pad size.
- Heavy duty orbital head.
- 2.2 lbs (1 kg).

- No. **ATS4103A** .....

