



New Product Catalogue

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WHY SELECT ata tools

With over 50 years experience, ATA is a global leader in the provision of high end industrial air tools. Our comprehensive portfolio offers a solution for every grinding and finishing application, optimizing processes in terms of economic efficiency, reliability and safety. Our customers come from a wide variety of industries, including automotive, aerospace, foundries, metal fabrication, oil & gas, marine, medical, railway and power & energy.

DEDICATED TO QUALITY

Quality and continuous improvement is a priority at ATA. We strive for exemplary quality in our products and services. In the procurement of goods and services, we look for partnerships with suppliers that apply the same principles of quality assurance. Our management system is based on ISO 9001.

INNOVATION FROM DAY ONE

Founded in 1963, ATA was a true pioneer in industrial air tools. Since then we have continued to convince our customers with products and solutions. Our industrial expertise and detailed application know-how leads, time and again to pioneering developments.



Wear Protective Goggles



Wear Protective Mask



Wear Ear Protection



Replacement Motor



Oil



Oil Free



Low Noise



Low Vibration

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R&D INVESTMENT

HIGH QUALITY COMPONENTS

OVER 50 YEARS EXPERIENCE

HIGHLY QUALIFIED DESIGN TEAM

ASSEMBLY PROCESS

ACCREDITATION ISO 9001 QUALITY

APPLICATION KNOW-HOW

ONE STOP SHOP FOR GRINDING SOLUTIONS

CUSTOMER SERVICE

ERGONOMIC

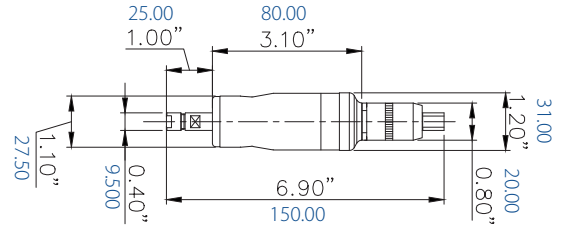
ata tools

NEW LEVER DESIGN FOR IMPROVED OPERATION COMFORT
 NEW THROTTLE VALVE DESIGN FOR SMOOTHER ACTION AND INCREASED AIR INLET
 NEW COVERHOSE DESIGN AND COVERHOSE SYSTEM
 NEW MOTOR DESIGN FOR INCREASED POWER
 NEW REAR SUSPENSION SYSTEM
 NEW EXHAUST SYSTEM

DIE GRINDER



DIE GRINDER Turbine Pencil Grinder - ST100



Model	ST100
Speed (rpm)	100,000
Power (hp)	0.06
Power (Watt)	40
Weight (Kg)	0.24
Weight (lb)	0.53
Air consumption (m3/min)	0.17
Air consumption (cfm)	6.00
Noise level (db.(A))	62
Standard Collet Size Metric	3
Collet Options - Metric	2.34mm
Collet Type (Page 37)	CC Type
Exhaust type	Front
Lever type	Roll

FEATURES & BENEFITS

- Oil free-No contamination
- High speed-Fine finish
- Small diameter facilitates precise control
- Minimal tools required for stripping
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Tungsten Carbide Burs	3mm
Abrasives	Mounted points



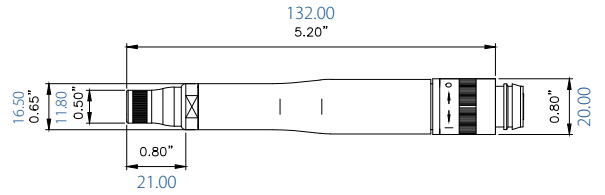
Accessories	Part Number
Spanner	25510100



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DIE GRINDER Pencil Grinder - SP Line



Model	SP75R	SP60R	SP45R
Speed (rpm)	75,000	60,000	45,000
Power (hp)	0.10	0.10	0.10
Power (Watt)	150	150	150
Weight (Kg)	0.15	0.15	0.15
Weight (lb)	0.33	0.33	0.33
Air consumption (m3/min)	0.20	0.20	0.20
Air consumption (cfm)	7.06	7.06	7.06
Noise level (db.(A))	69	67	60
Standard collet (mm)	3	3	3
Collet options (mm)	2.34mm	2.34mm	2.34mm
Collet Type (Page 37)	CC Type	CC Type	CC Type
Exhaust type	Rear	Rear	Rear
Lever type	Roll	Roll	Roll

FEATURES & BENEFITS

- Slim body design-for intricate work
- High speed-fine finish
- Small diameter facilitates precise control
- Removable collet guard
- Collet guard for improved control & spindle protection



Recommended Consumables	
Tungsten Carbide Burs	3mm
Abrasives	Mounted points



Accessories	Part Number
Spanner	25510100
Hose	17701020
Over hose	17710620
Hose set	17701220

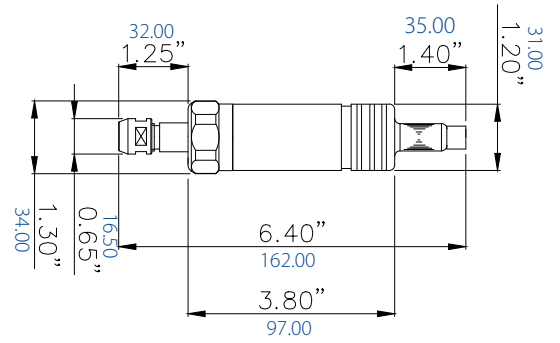


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DIE GRINDER High Speed Grinder S50



Model	S50
Speed (rpm)	50,000
Power (hp)	0.25
Power (Watt)	190
Weight (Kg)	0.36
Weight (lb)	0.79
Air consumption (m3/min)	0.45
Air consumption (cfm)	15.89
Noise level (db(A))	70
Standard Collet Size Metric	6
Collet Options - Metric	3
Collet Type (Page 37)	CB Type
Exhaust type	Front
Lever type	Push pull

FEATURES & BENEFITS

- Compact design for heavy deburring
- Push pull throttle for continuous running
- Powerful motor for grinding and polishing

Recommended Consumables	
Tungsten Carbide Burs	3 to 8mm
Abrasives	Mounted points



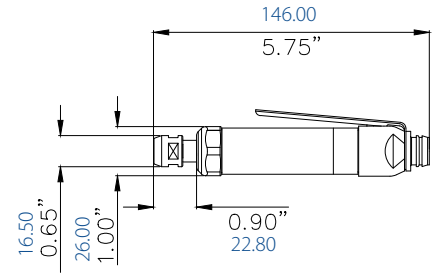
Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17731420



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DIE GRINDER High Speed Die Grinder - SD45LR



Model	SD45LR
Speed (rpm)	45,000
Power (hp)	0.20
Power (Watt)	150
Weight (Kg)	0.24
Weight (lb)	0.53
Air consumption (m3/min)	0.23
Air consumption (cfm)	8.12
Noise level (db.(A))	64
Standard Collet Size Metric	6
Collet Options - Metric	3
Collet Type (Page 37)	CB Type
Exhaust type	Rear
Lever type	Simple lever

FEATURES & BENEFITS

- Powerful for digging out defects
- Simple lever operation best for where use is not continuous
- Ergo sleeve fitted for operator comfort



Recommended Consumables	
Tungsten Carbide Burs	3 to 8mm
Abrasives	Mounted points



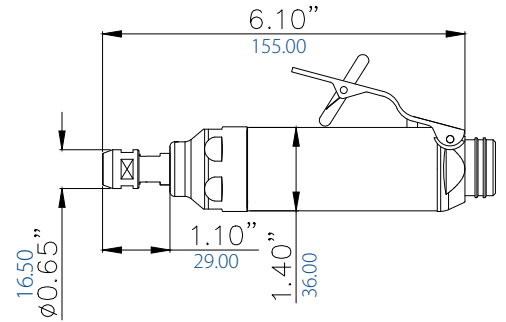
Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17701020
Over hose	17710620
Hose set	17701220



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DIE GRINDER High Speed Die Grinder - SD Line



Model	SD37L	SD30L	SD26L	SD37LR	SD30LR	SD26LR
Speed (rpm)	37,000	30,000	25,000	37,000	30,000	25,000
Power (hp)	0.40	0.40	0.40	0.40	0.40	0.40
Power (Watt)	300	300	300	300	300	300
Weight (Kg)	0.46	0.46	0.46	0.46	0.46	0.46
Weight (lb)	1.01	1.01	1.01	1.01	1.01	1.01
Air consumption (m3/min)	0.57	0.57	0.57	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13	20.13	20.13	20.13
Noise level (db.(A))	75	73	72	74	73	72
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3	3	3	3	3	3
Collet Type (Page 37)	CB Type	CB Type	CB Type	CB Type	CB Type	CB Type
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	3mm to 12mm
Abrasives	Mounted points



Accessories	Part Number
Spanner	25546200
Spanner	25561110
Hose	17731420
Over hose	17794520
Hose set	17711020

FEATURES & BENEFITS

- Excellent power/weight ratio
- Used for general de-burring, grinding & polishing
- Compact design suitable for light to medium de-burring applications
- Ergo sleeve fitted for operator comfort



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DIE GRINDER High Speed Die Grinder - P25/2



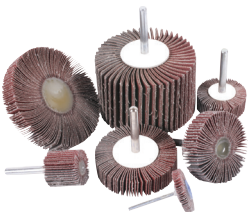
Model	P25/2
Speed (rpm)	25,000
Power (hp)	0.50
Power (Watt)	375
Weight (Kg)	0.60
Weight (lb)	1.32
Air consumption (m3/min)	0.60
Air consumption (cfm)	21.19
Noise level (db.(A))	80
Standard Collet Size Metric	6
Collet Options - Metric	3, 8 & 10
Collet Type (Page 37)	CA Type
Exhaust type	Front
Lever type	Safety lever

FEATURES & BENEFITS

- Excellent power/weight ratio
- One handed operation suitable for general de burring
- Compact design suitable for light to medium de burring applications



Recommended Consumables	
Tungsten Carbide Burs	10 & 12mm
Abrasives	Mounted points/Flap wheels/Bands



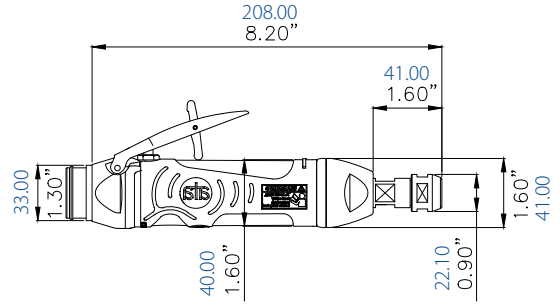
Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17731420



Ordering Information

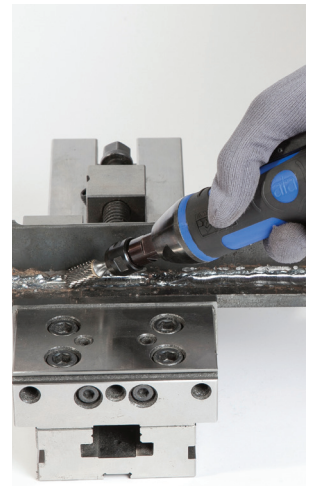
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DIE GRINDER High Power Die Grinder - SM Line



Model	SM25L-CA	SM16L-CA	SM10L-CA	SM25LR-CA	SM16LR-CA	SM10LR-CA
Speed (rpm)	25,000	16,000	10,000	25,000	16,000	10,000
Power (hp)	1.10	1.10	1.10	1.10	1.10	1.10
Power (Watt)	820	820	820	820	820	820
Weight (Kg)	0.75	0.75	0.75	0.73	0.73	0.73
Weight (lb)	1.65	1.65	1.65	1.61	1.61	1.61
Air consumption (m3/min)	0.62	0.62	0.62	0.62	0.62	0.62
Air consumption (cfm)	21.89	21.89	21.89	21.89	21.89	21.89
Noise level (db.(A))	74	77	78	74	75	77
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type	CA Type	CA Type	CA Type	CA Type
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	12 & 15mm
Abrasives	Mounted points/ Flap wheels/ Bands



Accessories	Part Number
Spanner	25561210
Spanner	25500510
Hose	17712120
Over hose	17795020
Hose set	17705320

FEATURES & BENEFITS

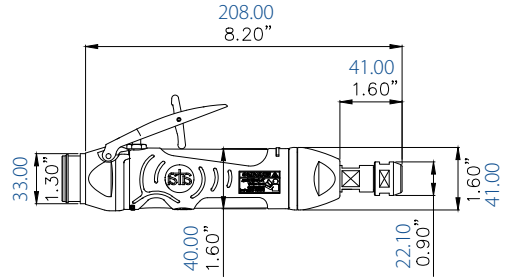
- Motor - more power less consumption
- Throttle valve for smoother start up action
- New moulded sleeve for improved ergonomics - operator comfort & insulation
- Ergonomically designed lever construction



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DIE GRINDER Low Vibration Die Grinder - SMD Line



Model	SMD25LR-CA	SMD18LR-CA
Speed (rpm)	25,000	18,000
Power (hp)	1.00	1.00
Power (Watt)	625	625
Weight (Kg)	0.80	0.80
Weight (lb)	1.76	1.76
Air consumption (m3/min)	0.62	0.62
Air consumption (cfm)	21.89	21.89
Noise level (db(A))	77	75
Standard collet (mm)	6	6
Collet options (mm)	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type
Exhaust type	Rear	Rear
Lever type	Safety lever	Safety lever

FEATURES & BENEFITS

- Unique anti-vibration dampening system
- Throttle valve for smoother start up action
- Moulded sleeve for improved ergonomics - operator comfort & insulation
- Ergonomically designed lever construction
- Governor design offering a range of speeds



Recommended Consumables	
Tungsten Carbide Burs	12 to 15mm



Accessories	Part Number
Spanner	25561210
Spanner	25500510
Hose	17712120
Over hose	17795020
Hose set	17705320

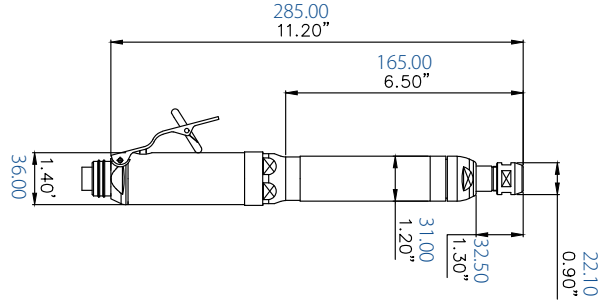


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DIE GRINDER Extended Spindle Die Grinder - SDX Line



Model	SDX37LR	SDX30LR	SDX26LR
Speed (rpm)	37,000	30,000	25,000
Power (hp)	0.40	0.40	0.40
Power (Watt)	300	300	300
Weight (Kg)	0.80	0.80	0.80
Weight (lb)	1.76	1.76	1.76
Air consumption (m3/min)	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13
Noise level (db.(A))	74	73	72
Standard collet (mm)	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type	CA Type
Exhaust type	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever

FEATURES & BENEFITS

- Double handed-for comfort /control & precision
- Excellent power/weight ratio
- Two handed grip gives good control over the process
- Suitable for a range of light grinding applications
- Ergo sleeves fitted for operator comfort



Recommended Consumables	
Tungsten Carbide Burs	3mm to 12mm
Abrasives	Mounted points/Flap wheels/Bands



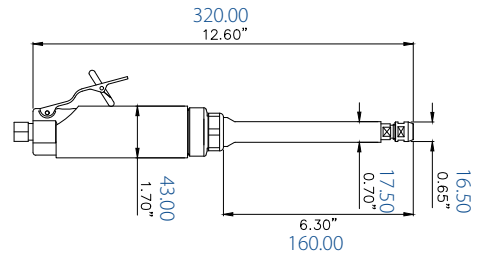
Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17731420
Over hose	17794520
Hose set	17711020



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DIE GRINDER Extended Spindle Die Grinder - SX Line



Model	SX22LR	SX16LR	SX10LR
Speed (rpm)	22,000	16,000	10,000
Power (hp)	0.85	0.85	0.85
Power (Watt)	630	630	630
Weight (Kg)	1.17	1.17	1.17
Weight (lb)	2.57	2.57	2.57
Air consumption (m3/min)	0.85	0.85	0.85
Air consumption (cfm)	30.01	30.01	30.01
Noise level (db.(A))	70	65	64
Standard collet (mm)	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10
Collet Type (Page 37)	CB Type	CB Type	CB Type
Exhaust type	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever

FEATURES & BENEFITS

- Extended spindle for access in restricted areas
- Small diameter spindle for restricted access applications
- Spindle protected from work piece by spindle housing
- Ergo sleeve fitted for operator comfort



Recommended Consumables	
Tungsten Carbide Burs	15 to 20mm
Abrasives	Mounted points



Accessories	Part Number
Spanner	25561110
Spanner	25546210
Hose	17731420
Over hose	17794520
Hose set	17711020

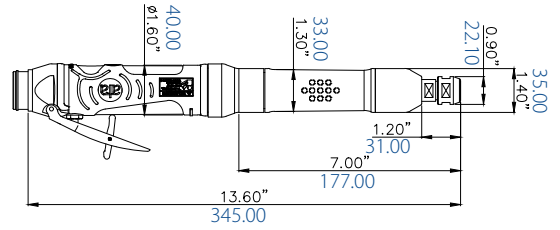


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DIE GRINDER Extended Body Die Grinder - SMX Line



Model	SMX25L	SMX16L	SMX10L	SMX25LR	SMX16LR	SMX10LR
Speed (rpm)	25,000	16,000	10,000	25,000	16,000	10,000
Power (hp)	1.10	1.10	1.10	1.10	1.10	1.10
Power (Watt)	820	820	820	820	820	820
Weight (Kg)	1.30	1.30	1.30	1.30	1.30	1.30
Weight (lb)	2.86	2.86	2.86	2.86	2.86	2.86
Air consumption (m3/min)	0.62	0.62	0.62	0.62	0.62	0.62
Air consumption (cfm)	21.89	21.89	21.89	21.89	21.89	21.89
Noise level (db.(A))	78	77	74	77	75	74
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type	CA Type	CA Type	CA Type	CA Type
Exhaust type	Front	Front	Front	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Tungsten Carbide Burs	15, 20 & 25mm

Abrasives
 Mounted points, flap wheels, bands



Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17712120
Over hose	17795020
Hose set	17705320

FEATURES & BENEFITS

- Spider coupling-Improved transmission strength
- Motor-more power less consumption
- Throttle valve for smoother start up action
- Ergonomically designed lever construction
- Governor design offering a range of speeds

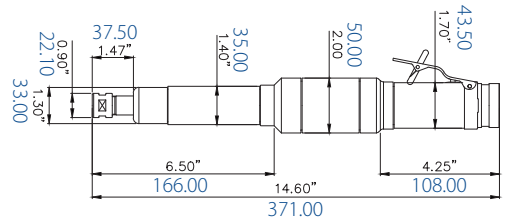


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DIE GRINDER

Horizontal Die Grinder - SHG18LR

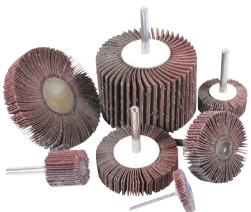


Model	SHG18LR
Speed (rpm)	18,000
Power (hp)	1.50
Power (Watt)	1100
Weight (Kg)	2.50
Weight (lb)	5.50
Air consumption (m3/min)	1.13
Air consumption (cfm)	39.90
Noise level (db.(A))	70
Standard Collet Size Metric	6
Collet Options - Metric	3,8,10
Collet Type (Page 37)	CA Type
Exhaust type	Rear
Lever type	Safety lever

FEATURES & BENEFITS

- High power/weight ratio compared with high cycle grinders
- Double handed operation for improved control
- Robust for heavy duty applications
- Suitable for use with 15mm tungsten carbide burs
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Tungsten Carbide Burs	15 & 20mm
Abrasives	Flap wheel/Large abrasives wheels



Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17700320
Over hose	17700520
Hose set	17711020



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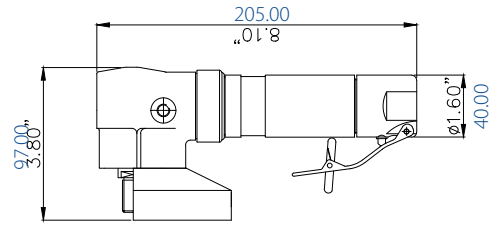




GRINDER



GRINDER Medium Angle Grinder - RA13 Line



Model	RA13-100	RA13-115
Speed (rpm)	13,000	13,000
Power (hp)	1.10	1.10
Power (Watt)	820	820
Weight (Kg)	1.60	1.60
Weight (lb)	3.52	3.52
Air consumption (m3/min)	0.92	0.92
Air consumption (cfm)	32.49	32.49
Noise level (db.(A))	73	73
Exhaust type	Front	Front
Lever type	Safety lever	Safety lever

FEATURES & BENEFITS

- One or two handed operation possible
- Suitable for medium sanding applications
- Available as a sander or grinder.
- Excellent power / weight ratio
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Abrasives	Grinding discs, Flap discs and Fiber discs



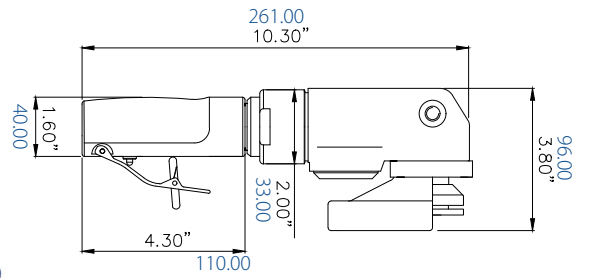
Accessories	Part Number
Pin Key (RA13-100-IMP)	25566210
Pin Key (RA13-115-IMP)	25541910
Spanner	25561110
Hose	17731420



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GRINDER Medium Angle Grinder - RA14 Line



Model	RA14-100-DS1	RA14-115-DS1	RA14-125-DS1	RA14-100-PA4	RA14-115-PA4	RA14-125-PA4
Speed (rpm)	15,000	13,000	12,000	15,000	13,000	12,000
Power (hp)	1.50	1.50	1.50	1.50	1.50	1.50
Power (Watt)	1100	1100	1100	1100	1100	1100
Weight (Kg)	1.90	1.90	1.90	1.90	1.90	1.90
Weight (lb)	4.18	4.18	4.18	4.18	4.18	4.18
Air consumption (m3/min)	1.13	1.13	1.13	1.13	1.13	1.13
Air consumption (cfm)	39.90	39.90	39.90	39.90	39.90	39.90
Noise level (db.(A))	79	79	79	78	77	75
Exhaust type	Diffuser	Diffuser	Diffuser	Piston	Piston	Piston
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

Recommended Consumables	
Abrasives	Grinding discs, Flap discs and Fiber disc



Accessories	Part Number
Pin Key	25566210
Spanner	25561210
Allen Key	10911800
Hose	17733820

FEATURES & BENEFITS

- High speed - fine finish
- Small diameter facilitates precise control
- Minimal tools required for stripping
- Ergo sleeve fitted for operator comfort

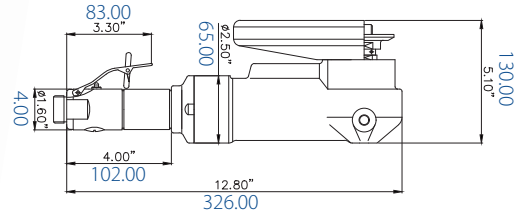


Ordering Information

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GRINDER

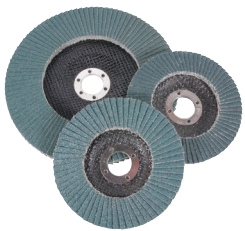
Large Angle Grinder - RAXAVH Line



Model	RA8AVH	RA6AVH
Speed (rpm)	8,500	6,500
Power (hp)	2.00	2.00
Power (Watt)	1500	1500
Weight (Kg)	3.50	3.50
Weight (lb)	7.70	7.70
Air consumption (m3/min)	1.90	1.90
Air consumption (cfm)	67.09	67.09
Noise level (db.(A))	79	79
Exhaust type	Front	Front
Lever type	Safety lever	Safety lever
Recommended Consumables		
Abrasives	Grinding discs and Flap discs	

FEATURES & BENEFITS

- Powerful motor for heavy grinding
- Powerful and fast to ensure fast stock removal
- Robust and reliable design for arduous applications
- Anti-vibration side handle
- Ergo sleeve fitted for operator comfort



Accessories	Part Number
Spanner	25561210
Pin Key	25541910
Allen Key	10911800
Hose	17731220



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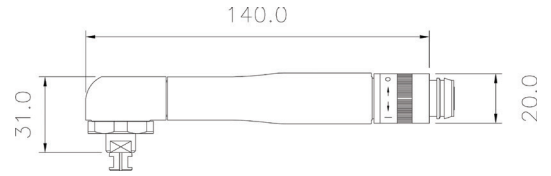




SANDERS



SANDERS Small Angle Sander - RP25R



Model	RP25R
Speed (rpm)	25,000
Power (hp)	0.15
Power (Watt)	110
Weight (Kg)	0.23
Weight (lb)	0.51
Air consumption (m3/min)	0.20
Air consumption (cfm)	7.06
Noise level (db.(A))	68
Standard Collet Size Metric	3
Collet Options - Metric	2.34
Collet Type (Page 37)	CD Type
Exhaust type	Rear
Lever type	Roll Throttle

FEATURES & BENEFITS

- Slim Body Right Angled Sander Designed for Precision Work/ Deburring & Sanding
- Suitable for Burs and QCD abrasives
- Small Angle head to facilitate access to restricted areas



Recommended Consumables	
Abrasives	QCD, Sanding discs, Flap discs
Tungsten Carbide Burs	3mm to 6mm



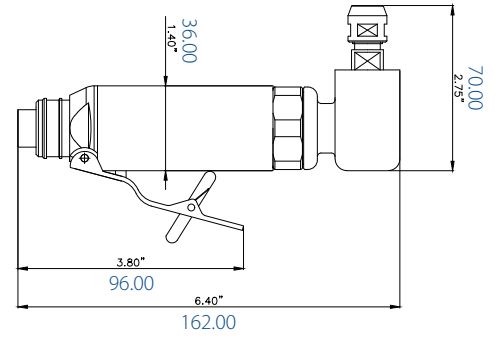
Accessories	Part Number
Spanner	25532210 / 25535210 / 25532110
Hose	17701020
Overhose	17710620
Hose set	17701220



Ordering Information

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SANDERS Small Angle Sander - RA20-10 Line



Model	RA20LR	RA10LR	RA20LRX -75	RA20LR -125	RA10LRX -75	RA10LRX -125
Speed (rpm)	20,000	12,000	20,000	20,000	12,000	12,000
Power (hp)	0.40	0.40	0.40	0.40	0.40	0.40
Power (Watt)	300	300	300	300	300	300
Weight (Kg)	0.52	0.52	0.65	0.70	0.65	0.70
Weight (lb)	1.14	1.14	1.43	1.54	1.14	1.14
Air consumption (m3/min)	0.57	0.57	0.57	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13	20.13	20.13	20.13
Noise level (db.(A))	74	71	74	74	71	71
Standard collet (mm)	6	6	6	6	6	6
Collet options (mm)	3	3	3	3	3	3
Collet Type (Page 37)	CB Type	CB Type	CB Type	CB Type	CB Type	CB Type
Exhaust type	Rear	Rear	Rear	Rear	Rear	Rear
Lever type	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever	Safety lever

FEATURES & BENEFITS FOR LR MODELS

- Ergonomic design for operator comfort
- Excellent power/weight ratio
- Collet & direct attachment facilitates use with burs & abrasive discs
- Suitable for use with 50mm sanding discs

FEATURES & BENEFITS FOR LRX-75 MODELS

- Ergonomic design for operator comfort
- Excellent power/weight ratio
- Needle roller bearing in spindle housing for improved spindle support
- 75mm extended spindle for sanding in difficult to access areas
- Removable thread cover when not using extended spindles

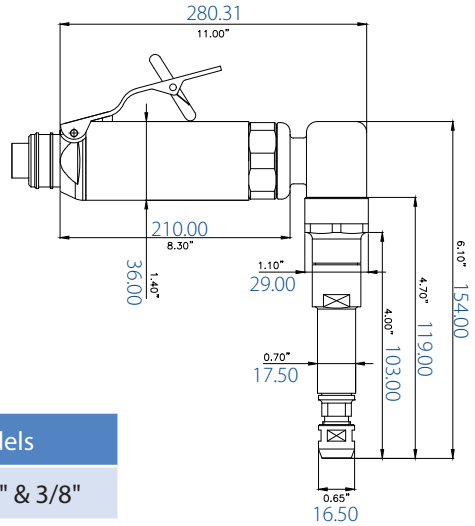


Ordering Information

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SANDERS

Small Angle Sander - RA20-10 Line *Contd.*



Recommended Consumables	RA20 Models	RA10 Models
Tungsten Carbide Burs	6 & 8mm - 1/4" & 5/16"	8 & 10mm - 5/16" & 3/8"
Abrasives	Sanding discs/QCD, Fan grinders, Mounted points	Sanding discs/QCD, Fan grinders, Mounted points

Accessories	Part Number
Spanner	25561110
Spanner	25546210
Hose	17731420
Over hose	17794520
Hose set	17711020



FEATURES & BENEFITS FOR LRX-125 MODELS

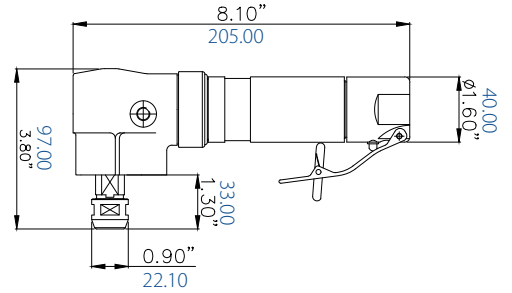
- Ergonomically designed/compact
- Excellent power/weight Ratio
- Needle roller bearing in spindle housing for improved spindle support
- 125mm extended spindle for sanding in difficult to access areas
- Removable thread cover when not using extended spindles



Ordering Information

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 email sales@atagroupuk.com

SANDER Medium Angle Sander - RA13C



Model	RA13C
Speed (rpm)	13,000
Power (hp)	1.10
Power (Watt)	820
Weight (Kg)	1.50
Weight (lb)	3.30
Air consumption (m3/min)	0.92
Air consumption (cfm)	32.49
Noise level (db(A))	72
Standard Collet Size Metric	6
Collet Options - Metric	3,8,10
Collet Type (Page 37)	CA Type
Exhaust type	Front
Lever type	Safety lever

FEATURES & BENEFITS

- One or two handed operation possible
- Suitable for sanding applications
- Collet design to allow use with burs or abrasives
- Range of collet options available
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Tungsten Carbide Burs	12 & 15mm
Abrasives	Fan grinders, Sanding discs, Mounted points



Accessories	Part Number
Spanner	25561210
Spanner	25561110
Hose	17731420

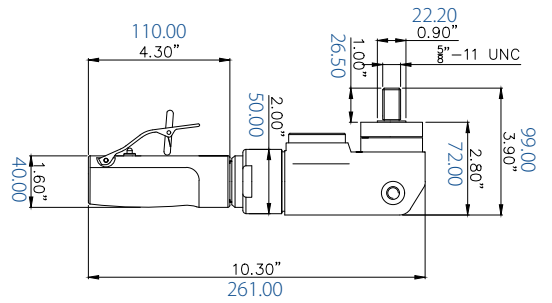


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SANDER

Medium Angle Sander - RA14S-125PA5



Model	RA14S-125PA5
Speed (rpm)	9,000
Power (hp)	1.50
Power (Watt)	1100
Weight (Kg)	1.90
Weight (lb)	4.19
Air consumption (m3/min)	1.13
Air consumption (cfm)	39.90
Noise level (db.(A))	75
Exhaust type	Piston
Lever type	Safety lever
Recommended Consumables	
Abrasives	Sanding discs

FEATURES & BENEFITS

- Modified gear set for increased torque during grinding
- Durable/robust design
- Auto-balancer & antivibration side handle to reduce anti-vibration
- Piston type exhaust for reduced noise



Accessories	Part Number
Spanner	25541910
Hose	17733820

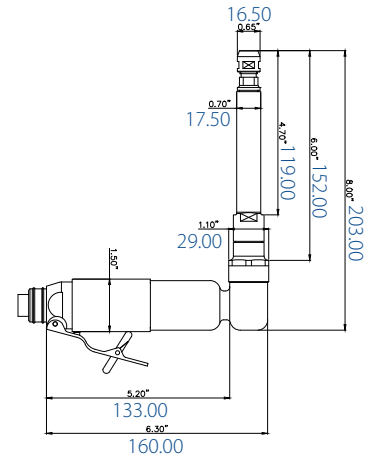
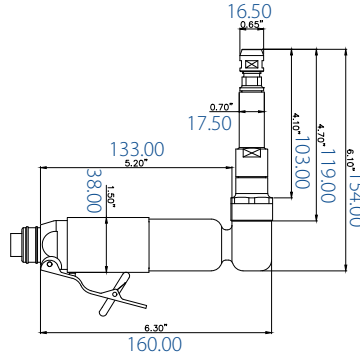


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SANDER

Low Speed Sander - RAB4LR Line



Model	RAB4LR	RAB4LR-75	RAB4LR-125
Speed (rpm)	3500	3500	3500
Power (hp)	0.40	0.40	0.40
Power (Watt)	300	300	300
Weight (Kg)	0.69	0.70	0.71
Weight (lb)	1.52	1.52	1.52
Air consumption (m3/min)	0.57	0.57	0.57
Air consumption (cfm)	20.13	20.13	20.13
Noise level (db.(A))	67	67	67
Standard collet (mm)	6	6	6
Collet options (mm)	3	3	3
Collet Type (Page 37)	CB Type	CB Type	CB Type
Exhaust type	Rear	Rear	Rear
Lever type	Lever	Lever	Lever

FEATURES & BENEFITS FOR LR MODELS

- Low speed/high torque thanks to planetary gears, ideal for titanium applications
- Direct spindle attachment can be fitted for reduced vibration
- Collet options available
- Ergo sleeve fitted for operator comfort

FEATURES & BENEFITS FOR LRX-75 MODELS

- Same as LR model
- 75mm extended spindle for sanding in difficult to access areas

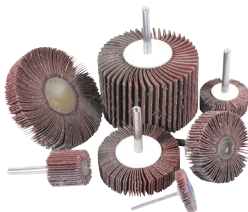
FEATURES & BENEFITS FOR LRX-125 MODELS

- Same as LR model
- 125mm extended spindle for sanding in difficult to access areas

Recommended Consumables	
Carbide Burs	

Abrasives

Fan grinders, QCD and Mounted points



Accessories	Part Number
Spanner	25561110
Spanner	25546210
Hose	17731420
Over hose	17794520
Hose Set	17711020

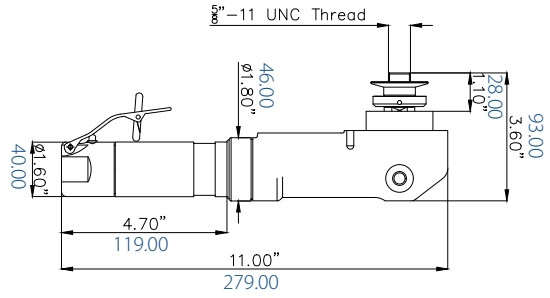


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SANDER

Low Speed Sander - RA5/2 LINE



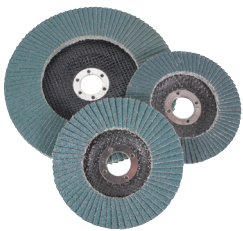
Model	RA5	RA2
Speed (rpm)	5500	2700
Power (hp)	1.10	1.10
Power (Watt)	820	820
Weight (Kg)	2.75	2.75
Weight (lb)	6.05	6.05
Air consumption (m3/min)	0.92	0.92
Air consumption (cfm)	32.49	32.49
Noise level (db.(A))	69	68
Exhaust type	Front	Front
Lever type	Safety lever	Safety lever

FEATURES & BENEFITS

- Low speed to suit many sanding applications
- Suitable for use with 7" fibre discs for light sanding
- Excellent power/weight ratio
- Ergo sleeve fitted for operator comfort



Recommended Consumables	
Abrasives	Sanding discs and surface conditioning discs



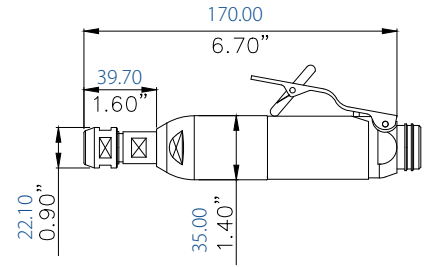
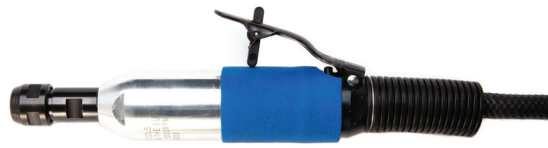
Accessories	Part Number
Pin Key	25541910
Spanner	25561210
Hose	17731420



Ordering Information

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SANDER Low Speed Polisher - SBxLR Line

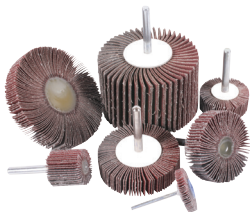


Model	SB10LR	SB5LR
Speed (rpm)	9000	5000
Power (hp)	0.40	0.40
Power (Watt)	300	300
Weight (Kg)	0.60	0.60
Weight (lb)	1.32	1.32
Air consumption (m3/min)	0.57	0.57
Air consumption (cfm)	20.13	20.13
Noise level (db(A))	68	68
Standard collet (mm)	6	6
Collet options (mm)	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type
Exhaust type	Rear	Rear
Lever type	Safety lever	Safety lever

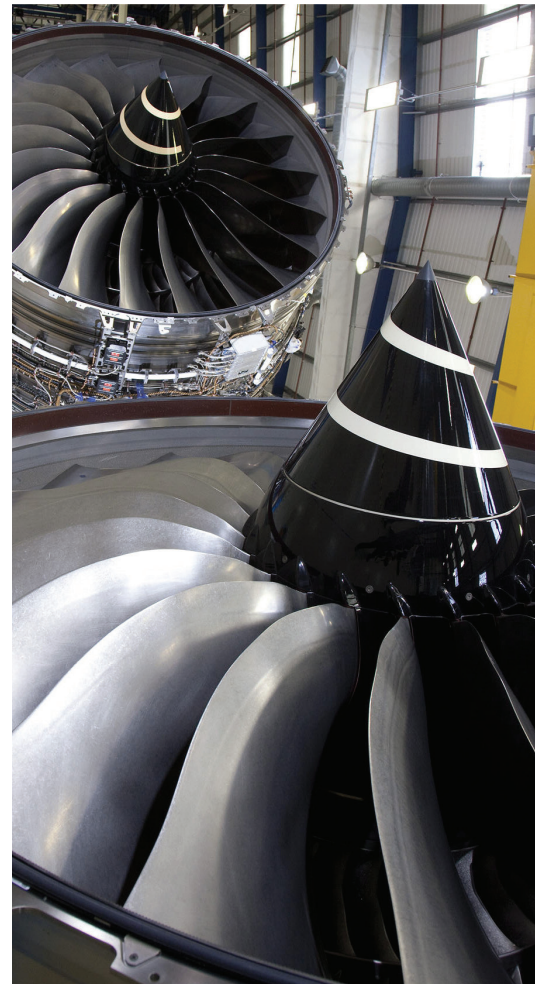
FEATURES & BENEFITS

- Low speed/high torque due to planetary gears, ideal for titanium applications
- Collet options to accommodate range of shank mounted consumables
- Excellent power/weight ratio
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Carbide Burs	12 & 15mm
Abrasives	Fan grinders, QCD, Mounted points, Surface conditioning and sanding discs



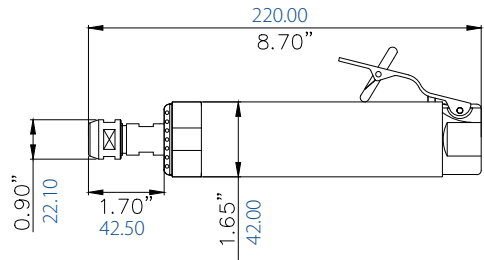
Accessories	Part Number
Spanner	25561110
Spanner	25561210
Hose	17731420
Over hose	17794520
Hose Set	17711020



Ordering Information

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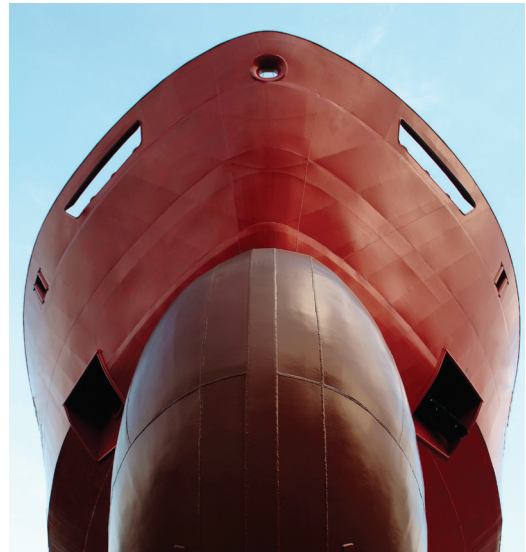
SANDER Low Speed Polisher - S5L



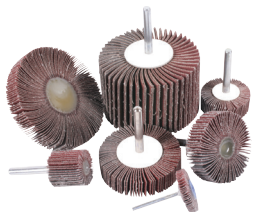
Model	S5L
Speed (rpm)	5000
Power (hp)	0.85
Power (Watt)	630
Weight (Kg)	1.30
Weight (lb)	2.86
Air consumption (m3/min)	0.85
Air consumption (cfm)	30.01
Noise level (db.(A))	66
Standard Collet Size Metric	6
Collet Options - Metric	3,8,10
Collet Type (Page 37)	CA Type
Exhaust type	Front
Lever type	Safety lever

FEATURES & BENEFITS

- Low speed/high torque due to planetary gears
- Suitable for a wide range of sanding applications
- Collet options to accommodate range of shank mounted consumables
- Double handed operation for improved control
- Ergo sleeve fitted for operator comfort



Recommended Consumables	
Abrasives	Fan grinders, QCD, Mounted points, Surface conditioning and sanding discs



Accessories	Part Number
Spanner	25561110
Spanner	25561210
Hose	17731420

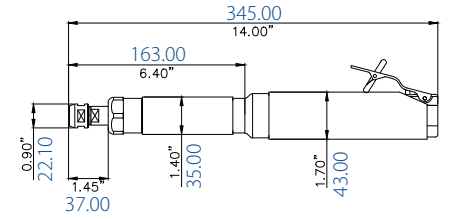


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SANDER Low Speed Polisher - STXxL

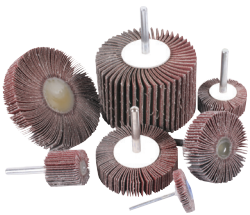


Model	STX5L	STX3L
Speed (rpm)	5000	3000
Power (hp)	0.85	0.85
Power (Watt)	630	630
Weight (Kg)	1.60	1.60
Weight (lb)	3.52	3.52
Air consumption (m3/min)	0.85	0.85
Air consumption (cfm)	30.01	30.01
Noise level (db.(A))	66	64
Standard collet (mm)	6	6
Collet options (mm)	3,8,10	3,8,10
Collet Type (Page 37)	CA Type	CA Type
Exhaust type	Front	Front
Lever type	Safety lever	Safety lever

FEATURES & BENEFITS

- Low speed/high torque due to planetary gears
- Suitable for a wide range of sanding applications
- Collet options to accommodate range of shank mounted consumables
- Double handed operation for improved control
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Abrasives	Fan grinders, QCD, Mounted points, Surface conditioning and sanding discs



Accessories	Part Number
Spanner	25561110
Spanner	25561210
Hose	17731420
Over hose	17794520
Hose Set	17711020



Ordering Information

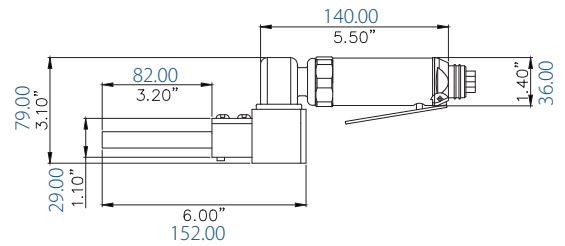
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BELT SANDERS



BELT SANDER RAL20L



Model	RAL20L
Speed (rpm)	20000
Power (hp)	0.40
Power (Watt)	300
Weight (Kg)	0.85
Weight (lb)	1.87
Air consumption (m3/min)	0.57
Air consumption (cfm)	20.13
Noise level (db.(A))	74
Exhaust type	Rear
Lever type	Safety lever

FEATURES & BENEFITS

- Compact design for light sanding applications
- Multiple arms to suit a range of belts
- Belt can be easily replaced
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Abrasives	Abrasives and surface conditioning belts



Accessories	Part Number
Allen Key	10900100
Allen Key	10903100
Hose	17731420
Over hose	17794520
Hose Set	17711020



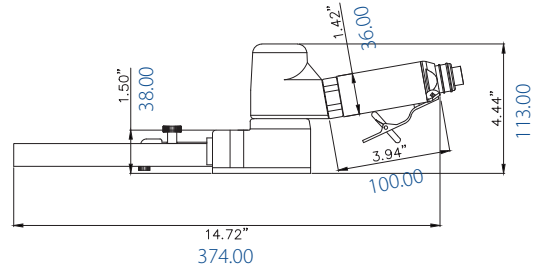
Please refer to accessories page 36 for contact wheels arms and platen



Ordering Information

For more information and / or to place an order, please contact ATA Customer Service Internationally +353 (0) 49 432 6178 or by email sales@atagroup.ie or the UK +44 (0) 844 967 0702, email sales@atagroupuk.com

BELT SANDER BL16L



Model	BL16L
Speed (rpm)	16000
Power (hp)	0.50
Power (Watt)	370
Weight (Kg)	1.30
Weight (lb)	2.86
Air consumption (m3/min)	0.60
Air consumption (cfm)	21.19
Noise level (db.(A))	73
Exhaust type	Front
Lever type	Safety lever

FEATURES & BENEFITS

- Compact design for light sanding applications
- Multiple arms to suit a range of belts
- Belt can be easily replaced
- Ergo sleeve fitted for operator comfort

Recommended Consumables	
Abrasives	Abrasives and surface conditioning belts



Accessories	Part Number
Allen key	10911800
Allen key	10903100
Hose	17731420



Please refer to accessories page 36 for contact wheels arms and platen



Ordering Information

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ACCESSORIES



ACCESSORIES RA14



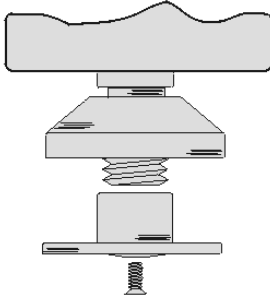
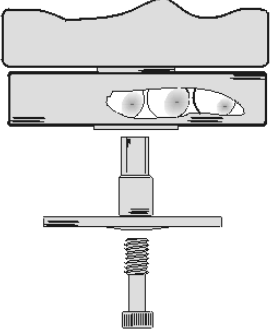
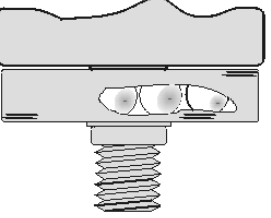
Type S Part No. 14079220



Type A Part No. 14075610

Type	Description	Part number	Picture
S	Solid handle rugged design	140-756-20	140-756-20
A	Rugged all rubber handle. Comfortable ergonomic design with rubber isolation buffer for reduced vibration.	140-792-10	140-792-10

Spindle options for disc grinders

 <p>TYPE 1-22 TYPE 1-16 Standard threaded flange with safety screw. TYPE 1-22 for wheels with 22mm (7/8") center hole. TYPE 1-16 for wheels with 16mm (5/8") center hole. Note: Type 1-22 can be converted to Type 3-5/8 by removing flange and adding spacer part code 233-105-10</p>	 <p>TYPE 4 Dynamic autobalance system counteracts wheel imbalance. Low vibration levels increase wheel life and reduce operator fatigue. Quick fit locking flange for easy wheel change - use only common hex wrench. Available only for wheels with 22mm (7/8") center hole.</p>	 <p>TYPE 5 Dynamic autobalance system counteracts wheel imbalance. Low vibration levels increase wheel life and reduce operator fatigue. Threaded Spindle for threaded center hubbed wheels or other thread on consumables such as wire brushes. Available only with 5/8-11 thread.</p>
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Exhaust options

- P - Piston type exhaust
- D - Diffuser type exhaust

Ordering Information

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ACCESSORIES

Belt Sanders

Standard Contact Wheel Arm for RAL20L

Material	Diameter metric	Diameter fractional	Belt dimensions	Belt dimensions	Part number
Rubber wheel	16mm	5/8"	305mm x 12mm	12" x 1/2"	515-133-20

Optional Contact Wheel Arms for RAL20L

Material	Diameter metric	Diameter fractional	Belt dimensions	Belt dimensions	Part number
Rubber wheel	16mm	5/8"	457mm x 12mm	18"-19" x 1/2"	515-134-20
Steel wheel	8mm	5/16"	457mm x 12mm	18" x 1/2"	515-136-20
Steel wheel	8mm	5/16"	305mm x 12mm	12" x 1/2"	515-135-20
Steel wheel	8mm	5/16"	305mm x 6mm	12" x 1/4"	515-137-20
Steel wheel	8mm	5/16"	457mm x 6mm	18" x 1/4"	515-138-20
Rubber wheel	16mm	5/8"	330mm x 12mm	13" x 1/2"	515-100-20
Rubber wheel	8mm	5/16"	305mm x 12mm	12" x 1/2"	515-071-20

All arms are supplied with soft platen fitted

Standard Contact Wheel Arm for BL16L

Material	Diameter metric	Diameter fractional	Belt dimensions	Belt dimensions	Part number
Rubber wheel*	25mm	1"	480mm x 20mm	18"-19" x 3/4"	516-015-20

Optional Contact Wheel Arms for BL16L

Material	Diameter metric	Diameter fractional	Belt dimensions	Belt dimensions	Part number
Rubber wheel*	25mm	1"	480mm x 25mm	18"-19" x 1"	516-029-20
Rubber wheel*	25mm	1"	457mm x 20mm	18" x 3/4"	516-027-20
Rubber wheel*	14mm	9/16"	480mm x 20mm	18"-19" x 3/4"	516-028-20
Rubber wheel*	25mm	1"	480mm x 12mm	18"-19" x 1/2"	516-026-20
Rubber wheel**	16mm	5/8"	480mm x 12mm	18"-19" x 1/2"	516-024-20
Rubber wheel**	8mm	5/16"	610mm x 12mm	24" x 1/2"	516-025-20
Rubber wheel	8mm	5/16"	305mm x 12mm	12" x 1/2"	515-071-20

* Please order platen separately - part number : 516-022-20

** Arms supplied with platen fitted



Ordering Information

For more information and / or to place an order, please contact ATA Customer Service Internationally +353 (0) 49 432 6178 or by email sales@atagroup.ie or the UK +44 (0) 844 967 0702, email sales@atagroupuk.com

ACCESSORIES



Collets

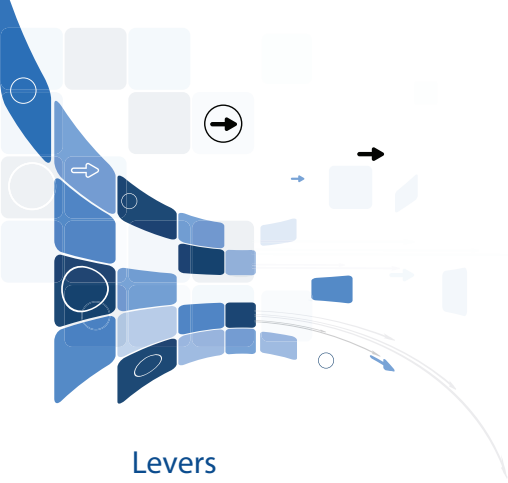
	133-121-10	133-122-10	133-101-10	133-115-10
Type	CA	CB	CC	CD
Size	Part number	Part number	Part number	Part number
3/32"	N/A	N/A	133-103-10	133-113-10
1/8"	133-123-10	133-126-10	133-102-10	133-112-10
1/4"	133-107-10	133-116-10	N/A	N/A
3/8"	133-125-10	N/A	N/A	N/A
2.34mm	N/A	N/A	133-103-10	133-113-10
3.0mm	133-123-10	133-126-10	133-101-10	133-115-10
6.0mm	133-121-10	133-122-10	N/A	N/A
8.0mm	133-124-10	N/A	N/A	N/A
10.mm	133-106-10	N/A	N/A	N/A

Special size collets are available upon request. Please contact your customer service representative.

Hoses

Tool Inlet Thread	Hose assemble thread details	Inlet hose	Inlet hose dimensions	Over hose	Over hose dimensions	Hose set	Hose clip	Tool example
M8 Female	M8 Male x 1/4" Male	177-010-20	2 metres x Ø6mm	177-106-20	1 metre x Ø16mm	177-012-20	277-102-10	SP75R-IMP
1/4" Female	1/4" Male x 1/4" male	177-314-20	3 metres x Ø8mm	177-945-20	1 metre x Ø22mm	177-114-20	277-104-10	SD37LR-IMP
1/2" Female	1/4" Male x 3/8" Male	177-338-20	3 metres x Ø12mm	177-005-20	1 metre x Ø50mm	N/A	166-110-00	RA14-125PA4-IMP SHG18LR-IMP
3/4" Female	3/4" Female x 3/4" Female	177-312-20	3 metres x Ø16mm	N/A	N/A	N/A	N/A	RA6AVH-IMP
1/4" Female	1/4" Male x 1/4" male	177-121-20	2 metres x Ø8mm	177-950-20	1 metre x Ø34mm	177-053-20	N/A	SMD25LR-CA-IMP





Part No. 140-650-20



Part No. 140-719-20



Part No. 140-651-20

Levers

Type	Associated tools	Part number
Toggle lever	Fits all models except models covered by part 140-651-20	140-650-20
Slide lever	Fits all models except RA14,RA10/20, RAB4LR, SB5LR and SD range	140-719-20
Toggle lever	Fits all SM, SMD and SMX models	140-651-20

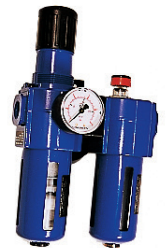
Swivel Connector

ATA Swivel connectors are available for all tools with 1/4" inlet thread. The swivel connector makes it easier to work in awkward areas and helps to reduce operator strain. Connectors have a 25 degree bending angle and 360 degree swivel with no pressure loss. They have a very smooth operation and are trouble free. 1/4 Female x 1/4 Male Swivel Connector. Part No: 166-860-00

Vitalizer Unit

The ATA vitalizer units remove moisture and harmful solids from the air stream and create an airborne 'micro fog' of oil which lubricates your ATA air motor, maintaining performance and ensuring long service life.

Part number	Type	Connection Thread	SCFM	CU.M/min
AFLRG-1/4	Automatic drain filter with micro fog lubricator and mounting bracket	1/4"	40	1.2
AFLRG-1/2	Automatic drain filter with regulator, gauge, micro fog lubricator and mounting bracket	1/2"	120	3.4



Lubrication Oil

Gear Lubrication	Part number: GEARLUBE
<p>All ATA right angle grinders and sanders are fitted with high quality gears. In order to maximise the service life of the gears it is necessary to ensure that they are properly lubricated. ATA tools utilize a slow release oiling system which releases the oil onto the gears when the tool is running and re-absorbs the oil when the tool is stopped. Where tools are in constant use the oil should be replenished daily through the oil screw fitted in the angle head of the tool. ATA recommends the use of ATA Gear lube or any high quality 68 cSt gear oil. Failure to lubricate gears will void all warranties.</p>	

Motor Lubrication	Part number: ATALUBE
<p>ATA recommends the use of ATALUBE air motor oil or other high quality 10cSt oil all vane type motors when using ATA Micro-Fog Lubricators. The oil drip rate can be set as shown in the table, remember that only 10% of the drip is actually delivered to the air supply, the remainder is returned to the main oil reservoir. Failure to properly lubricate a vane motor will void all warranties. Note: With Turbine motors such as model ST 100, lubrication oil should NOT be used.</p>	

Motor power		Micro fog	Drips per minute
kw	hp	Unit Size	
0.1	0.2	1/4"	10
0.2	0.2	1/4"	10
0.2	0.3	1/4"	12
0.2	0.3	1/4"	15
0.3	0.4	1/4"	15
0.4	0.5	1/4"	15
0.6	0.9	1/4"	20
0.7	0.9	1/4"	20
0.8	1.1	1/4"	20
1.1	1.5	1/2"	20
1.5	2.0	1/2"	30
2.2	3.0	1/2"	30

The drip rates shown are approximate settings. If there is too much oil from the exhaust of the machine, the drip rate should be reduced slightly. These drip rates may not apply to lube units from other manufacturers. It is easiest to begin with a high drip rate, and reduce to the correct setting.

REPLACEMENT MOTORS

ATA offers a replacement motor facility on various models shown below in the table and with the symbol by the tool throughout the catalogue.

- This allows downtime to be kept to a minimum.
- Replacement motors can be easily installed with proper training and equipment provide by ATA.
- After repair with a replacement motor, the customer has the equivalent of a new tool for a fraction of the cost.
- These motors come with the same guarantee as new tools. The original motor can again be repaired, (Using ATA replacement vanes bearings etc in the repair departments own time, or by ATA. The motor can then be ready for the next tool service.
- The use of replacement motors prevents the customer having to carry stock of extra tools to cover for tool breakdown.

Four steps to replace the motor	
1 Loosen	micro step 1
2 Disassemble	micro step 2
3 Replace motor	micro step 3
4 Tighten	micro step 4

STRIPPING KITS

Regular maintenance is a critically important factor when assessing on going efficiency and safety in use. With this regard ATA have a policy of low cost spare parts to enable routine, preventative maintenance to be carried out.

In addition to our in-house repair facility, we offer explosion diagrams for spare parts, stripping instructions and stripping kits are available for all tools. All tools conform with EC machinery directive and its amendments and CE marking directive 2006/42/EC

Model Ref.	Motor number
SP75R	RM60/75
SP60R	RM60/75
SP45R	RM45
S50	RM50
SD45LR	RMSD45
SD37L	RMSD37
SD30L	RMSD30
SD26L	RMSD26
SD37LR	RMSD37
SD30LR	RMSD30
SD26LR	RMSD26
P25/2	RM25
SM25L-CA	RMSM25
SM16L-CA	RMSM16
SM10L-CA	RMSM10
SM25LR-CA	RMSM25
SM16LR-CA	RMSM16
SM10LR-CA	RMSM10
BL16L	RM15



MAINTENANCE

Regular maintenance is a crucial factor when assessing ongoing efficiency and safety of tool use. ATA's policy of pricing quality spare parts economically enables routine preventative maintenance to be carried out cost-effectively. This contributes to reduced risk of vibration related injuries and can extend the life of both tool and consumable.

At ATA we offer to assist customers' vibration management systems. A tool survey is undertaken to start the programme to assist customers' risk assessments. Vibration levels are sustained at benchmark levels throughout the tools life. Service, repair and quality checks are all part of the service offered. Tools register maintained for customers.

Stage One

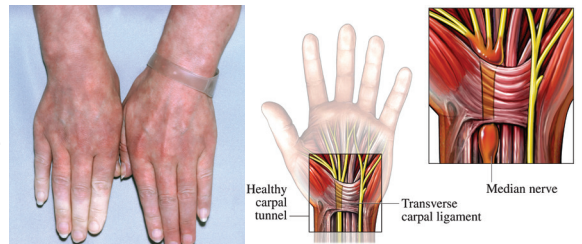
ATA personnel create a tool register where the tools are etched with an identifier. Initial tools for recall are agreed along with the frequency. A recall notice is issued to the appointed customer representative who arranges their prompt return.

Stage Two

The tools are booked into the workshop and a job card created. Tools are inspected and serviced, any remedial work is identified and communicated by written quote, the tools are bench tested for run-out, vibration levels and speed. Information is captured both on a delivery note and on the tool record card. Tools are then returned to the customer. Our service gives customers a guarantee that tools are being maintained to the highest standard, with original parts being used throughout.

This programme provides the following benefits:

- Air tools inventory control
- Preventive and proactive maintenance
- Stable maintenance costs
- Efficiency gain thanks to correct pairing of air tool and consumable
- Delivery and collection service
- Technical support to allow continuous process optimization



Managing Vibration

Hand Arm Vibration Syndrome (HAVS) and work related upper limb disorder (WRULD) are collective terms covering a number of potential serious injuries associated with extensive use of percussion and rotary tools, of which vibration white finger (VWF) is the most commonly recognised. It has been widely acknowledged that vibration generated from hand held power tools is the major contributory factor in such ailments and unless managed in line with current EU legislation and standards the loss of potential downtime from potential injury cannot be guaranteed.

All of our products and services have been designed and implemented recognising the related vibration risk. ATA strive to deliver the customer maximum productivity whilst ensuring minimum impact to operators health.

Continuous improvements to assist vibration and noise management such as ergo sleeves, auto-balancers, anti-vibration handles and rear exhausts have been designed to optimise efficiency in order to reduce finger on trigger time (FOTT). We aim to ensure consumables are matched to grinders for optimum performance and both are manufactured to comply with all CE regulations. Our close relationship to our sister companies producing burs and other abrasive consumables provides competitive advantage in our unparalleled product knowledge in the best tool to consumable combination offering the lowest possible vibration and highest possible productivity.



Ordering Information

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