

GRINDERS Disc Grinders

SI-2501L

Disc Grinder
Lever Switch

- Light weight 4" disc grinder with rotary throttle
- 40% lighter than SI-2500
- Speed governor assures safety operation
- Precise gear mechanism assures the highest power transfer, durability and reduced vibration



SI-2501

Disc Grinder
Rotary Switch



SI-2501



SI-2501



SI-2501L



SI-2501L

SI-2501L

SI-2501

| | | |
|--------------------------------|-------------|-------------|
| Disc Size mm/(in.) | 100/(4") | 100/(4") |
| Spindle Size | M10x1.5 | M10x1.5 |
| Free Speed r.p.m. (MAX) | 13,000 | 13,000 |
| Output Watt | 303 | 303 |
| Weight kg/(lb) | 1.04/(2.29) | 0.91/(2.01) |
| Noise Level dBA/ (power) | 81/(92) | 82/(93) |
| Vibration a/k m/s ² | 9.6/3.1 | 8.4/2.8 |
| Max Air Consumption CFM/ (L/S) | 16.2/(7.6) | 13.2/(6.2) |
| Avg Air Consumption CFM/ (L/S) | 2.7/(1.3) | 2.2/(1.0) |

IMPACT
WRENCHES

DRIVERS

BATCH
WRENCHES

SANDERS

POLISHERS

GRINDERS

DRILLS
SPINDLES

CUTTING TOOLS

OTHERS

INDUSTRIAL
TOOLS

ACCESSORIES

SOUND,
VIBRATION

MAINTENANCE
CHECK

QUALITY

SI-2500L

Disc Grinder
Lever Switch

- The high quality air motor used ensures the highest power and durability, while reducing vibration
- A trouble free tool for industry use



SI-2500

Disc Grinder
Rotary Switch



SI-2500L

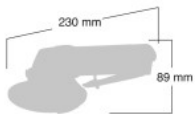
SI-2500

| | | |
|--------------------------------|-------------|-------------|
| Disc Size mm/(in.) | 100/(4") | 100/(4") |
| Spindle Size | M10x1.5 | M10x1.5 |
| Free Speed r.p.m. (MAX) | 12,700 | 12,700 |
| Output Watt | 443 | 443 |
| Weight kg/(lb) | 1.82/(4.02) | 1.87/(4.11) |
| Noise Level dBA/ (power) | 80/(91) | 84/(95) |
| Vibration a/k m/s ² | 9.9/3.2 | 7.6/2.5 |
| Max Air Consumption CFM/ (L/S) | 16.2/(7.6) | 14.4/(6.8) |
| Avg Air Consumption CFM/ (L/S) | 2.7/(1.3) | 2.4/(1.1) |

SI-2515LA

Disc Grinder

- 5" Disc grinder with safety lever throttle and 14mm thread spindle
- Speed governor assures safety operation
- Spindle lock button enable exchanging disc quickly
- Rear exhaust and lever throttle with safety lock
- Disc one push lock button model

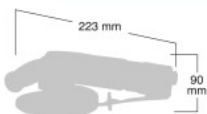


| | |
|--------------------------------|-------------|
| Disc Size mm/(in.) | 125/(5") |
| Spindle Size | M14x2 |
| Free Speed r.p.m. (MAX) | 12,000 |
| Output Watt | 570 |
| Weight kg/(lb) | 1.93/(4.27) |
| Noise Level dBA/ (power) | 85/(96) |
| Vibration a/k m/s ² | 11.0/3.6 |
| Max Air Consumption CFM/ (L/S) | 16.8/(7.9) |
| Avg Air Consumption CFM/ (L/S) | 2.8/(1.3) |

SI-2505L

Disc Grinder

- 5" Disc grinder with safety lever throttle
- For this model because of the safety reason
- Speed governor assures safety operation
- Lever throttle with safety lock



| | |
|--------------------------------|-------------|
| Disc Size mm/(in.) | 125/(5") |
| Disc Hole Size | ø22/(7/8") |
| Free Speed r.p.m. (MAX) | 12,000 |
| Output Watt | 443 |
| Weight kg/(lb) | 1.91/(4.22) |
| Noise Level dBA/ (power) | 82/(93) |
| Vibration a/k m/s ² | 5.8/1.9 |
| Max Air Consumption CFM/ (L/S) | 19.8/(9.3) |
| Avg Air Consumption CFM/ (L/S) | 3.3/(1.6) |