

# Ingersoll Rand **99V60S106M-EU** 150 mm (6") vertical grinder



Ingersoll Rand Pro-Series grinders and sanders are specially designed for heavy-duty production applications. With their superior power output, they are best suited for big tasks involving heavy material removal in foundries, welding shops, fabrication facilities, steel mills or shipyards.

- Powerful motor delivers 2.25 kW (3.0 HP).
- 6 000 rpm free speed.
- Auto-balancing system significantly reduces vibrations and increases the life of grinding discs, thus increasing user comfort and productivity.
- Internal governor maximizes speed under load, increasing your rate of material removal.
- Built-in mist lubricator automatically oils motor when throttle is activated.
- Integral trigger safety lock prevents accidental tool start.
- Optional piped-away exhaust system can further reduce noise level and direct air away from the operator.

## Specifications at 6.2 bar (90 psi)

Part Number	99V60S106M-EU
Ordering number	01339068
Wheel type	Type 6 & 11
Wheel capacity	6 in / 150 mm
Spindle size	5/8"-11
Other available versions:	
- 4 500 rpm	99V45S106M-EU

### PERFORMANCE

Rated power	3.0 HP / 2.25 kW
Free speed	6 000 rpm

### AIR SYSTEM

Air Inlet (NPT)	1/2 in
Minimum hose size	3/4 in / 19 mm
Air consumption at load	84 CFM / 40.0 L/s

### NOISE & VIBRATION

Sound pressure / power (ISO15744)	85.4 / 98.5 dB(A)
Vibration level / measurement uncertainty (ISO28927)	< 2.5 m/s <sup>2</sup>

### WEIGHT & DIMENSIONS

Tool weight	10.75 lb / 4.89 kg
Height over spindle	6.88 in / 175 mm
Shipping weight	13.4 lb / 6.1 kg
Shipping dimensions (L x W x H)	290 x 400 x 200 mm
UPC / EAN code	6 63024 00367 1
Origin	Made in the USA



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Industrial Technologies

# **Ingersoll Rand** **99V60S106M-EU** ACCESSORIES



**99V60-K184**  
03625589  
Piped-away exhaust kit



**33304**  
91488205  
Hose whip, 1/2" NPT, 13 mm inside diameter, 30 cm (1 ft)



**Quick Release Couplings**  
For the complete range, see our accessory catalogue.



**CO-1518**  
56753122  
Hose clamps, 15-18 mm outside diameter, 100 pcs



**50P**  
03875705  
Oil, Class 1, no. 50, 0.5 L



**IB11NMC4**  
25014036  
IBN/IBS Series nipple, 1/2" male thread, 11 mm bore (ISO6150B / MIL-C4109)



**RH-12**  
92536051  
PVC hose, 13 mm inside diameter, 30 m



**Filters, regulators, lubricators**  
For the complete range, see our accessory catalogue.



**99V 99H-TK3**  
03802923  
Motor service kit

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