

New



The Ingersoll Rand 105 Series air ratchets offer professional technicians an outstanding combination of value and performance, delivering impressive comfort and durability.

- ◆ 34 Nm (25 ft-lb) of maximum torque and 250 rpm.
- ◆ Only 0.64 kg (1.4 lb) and 186 mm.
- ◆ Variable speed lever for superior control.
- ◆ Low-profile forward/reverse control.
- ◆ Rear exhaust directing air away from the operator and workplace.

Specifications at 6.2 bar (90 PSI)

Part number	105-D3
Ordering number	45649738
Drive size (square)	3/8 in
Also available with 1/4" square drive:	105-D2

PERFORMANCE

Working torque	5 - 20 ft-lb / 7 - 27 Nm
Maximum torque	25 ft-lb / 34 Nm
Recommended fastener size	3/8 in / M10
Free speed	250 rpm

AIR SYSTEM

Air inlet (NPTF)	1/4 in
Minimum hose size	3/8 in / 10 mm
Average air consumption	3 cfm / 85 l/min
Air consumption at free speed	18 cfm / 510 l/min

NOISE & VIBRATIONS

Sound pressure / power (ISO15744)	81.8 / 92.8 dB(A)
Vibration level / measurement uncertainty (ISO28927)	5.1 / 0.9 m/s²

WEIGHT & DIMENSIONS

Tool weight	1.40 lb / 0.64 kg
Tool length	7.30 in / 186 mm
Head dimensions (w x h)	0.79 x 0.79 in / 20 x 20 mm
Shipping weight	1.70 lb / 0.77 kg
Shipping dimensions (l x w x h)	220 x 65 x 55 mm
UPC/EAN Code	6 63023 07702 4



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