Milwaukee AGV 12-125 XPD – 125 mm 1200 W Angle Grinder

Rating plate: 220–240 V 50–60 Hz, 1200 W, 11,000 rpm, 125 mm disc, M14 spindle. Fitted with no-volt release (will not restart by itself after a power cut). Plate is worn – "Loud noise hazard" label fitted.

PRE-START CHECKS

- Electrical test-and-tag label present and in date (AS/NZS 3760); plug, lead and housing undamaged.
- Guard fitted, correct type for the disc and adjusted towards the operator.
- Side handle fitted. Disc 125 mm, M14, rated ≥ 11,000 rpm, undamaged; flange and nut correct.
- Paddle switch moves freely and switches off when released.
- Run unloaded for 1 minute, standing out of line of the disc.

HOW TO OPERATE – BASIC STEPS

1. Clamp the workpiece. Hold with both hands; start before contacting the work.
2. Let the disc do the work; don't jam or twist cutting discs or restart in a cut.
3. After a power interruption, switch off and on again to restart.
4. Wait for the disc to stop before setting down.

KEY HAZARDS

- Kickback from pinched discs.
- Disc burst, sparks, fragments; fire.
- Electric shock; loud noise; vibration; silica dust when cutting masonry.

REQUIRED PPE

- Safety glasses + face shield, hearing protection (mandatory – loud noise), leather gloves, long cotton sleeves, safety boots; P2 respirator for masonry.

REFUELLING / POWER / CHARGING

- Mains 240 V – Plug into an RCD-protected outlet (30 mA) or use a portable RCD; test the RCD button before use. Use only tagged, heavy-duty extension leads, fully unwound, kept out of water and traffic.

STORAGE & RETURN

- Unplug, clean vents, return with spanner, side handle and guard.
- Return with all accessories supplied. Report any damage, fault or near-miss at return – do not attempt repairs.

MANUFACTURER MANUAL & SDS

- **Manual:** Milwaukee AGV 12-125 XPD instructions: Milwaukee AGV 12-125 X/XPD original instructions (PDF)
- **SDS:** Not applicable – no hazardous substances supplied with this item. SDS for any products you use with it (e.g. cement, paints) must be obtained from that product's supplier.

Licence / competency: No licence required. Users must be competent; hot-work permits may be required on site.

IMPORTANT – READ BEFORE USE. This sheet is a summary only and does not replace the manufacturer's operator manual. The hirer must read, understand and follow the manufacturer's manual and all warning labels before use, and must ensure every operator is trained, competent and – where required – licensed for this equipment and task, as required by the Work Health and Safety Act 2020 (WA) and the Work Health and Safety (General) Regulations 2022 (WA). Do not use equipment that is damaged, untagged or out of inspection date – stop and contact Foothills Hire. Foothills Hire is a business name held by Foothills Industries Group Pty Ltd, ABN 38 688 848 302.