

## Nitto LO-3550 - Low Profile Magnetic Base Drill



### Product Description

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#### Features

- Compact, lightweight, low profile design gives you greater hole making mobility.
- Compact at less than 230mm tall, lightweight at only 8.7kg
- Designed to improve drilling in confined and elevated spaces
- Drilling on 100mm or more width web and flange
- Drill position can be adjusted up to 10mm travel on each axis
- Light operation with less cutting resistance using Nitto Kohki made Jetbroach cutters
- Easy to use switch panel with LED Load detection
- Reversible and adjustable feed handles can be locked at varying angles to enhance productivity

#### Specifications

- Power Source (Single Phase): 220-240 V AC 50 / 60 Hz
- Electric Drill
  - Rated Power Consumption: 800 W
  - Rated Current: 3.3 A
  - No Load Speed: 950 min-1
  - Magnet Power Consumption: 35 W
- Hole-cutting Capacity
  - One-touch Type OZBROACH
    - Hole Diameter: \*12 to 22 mm > Plate Thickness: 6 to 25 mm
  - One-touch Type JETBROACH
    - Hole Diameter: 11.5 to 13.5 mm > Plate Thickness: 6 to 20 mm
    - Hole Diameter: 14 to 17 mm > Plate Thickness: 6 to 25 mm
    - Hole Diameter: 17.5 to 35 mm > Plate Thickness: 6 to 50 mm
- Magnet Holding Power: 5,500 N (561 kgf)
- Magnet Dimensions: 65 mm(W) x 145 mm(L)
- Cutter Position Adjustment: Adjustment of 10 mm from drill center
- Mass (Weight): 8.7 kg (Without an electric cord and sub handle)