

Universal Belt Loader

UBL-400

Highlights

ISUZU C240 engine and OKA- MARU automatic transmission ensuring a long-time, reliable operation

Wider boom width and 3T front axle load, capable of handling larger cargo

Equipped suspension on the front axle, facilitating smooth driving and comfortable operation

Performance Data

Maximum Speed.....25km/h
 Front End Service Range.....1,200 - 4,325 mm
 Rear End Service Range.....525 - 1,379 mm
 Boom Uniform Load.....135 kg/m
 Cargo Weight Limit..... 400 kg
 Conveying Speed.....0.2 -0.5 m/s

Dimensions

Overall Dimensions.....8,310mm x 2,145mm x 1,955mm
 Wheelbase.....3,000mm
 Front Wheel Tread.....1,725 mm
 Rear Wheel Tread..... 1,695 mm
 Minimum Turning Radius..... 6,400 mm
 Ground Clearance.....130 mm
 Gross Vehicle Weight.....3,660 kg
 Boom Belt Load..... 600 mm
 Tires (included)..... 225/70R15



The UBL-400 offers leading performance and design which comply with IATA: function specification in AHM-925 and safety requirements of GSE in AHM915/910 Suitable for all Aircraft including A380

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Standard Features

- ISUZU C240 Diesel Engine
- OKAMARU Automatic Transmission
- EATON Hydraulic Steering
- Dual-circuit Hydraulic Brake System
- 2 Hydraulic Stabilizers
- Front Axle Suspension
- Standard Lightings
- Warning Lights/Indicators

Safety Features

- Fully Operation Prevention System
- Emergency Stop Button
- Independent Dual-brake system
- Emergency Brake
- Emergency Steering
- Emergency Stabilizer Withdraw
- Emergency Belt Boom Descend
- Manual Hydraulic Pump

