



Shandong Ennafente Automation Equipment Co., Ltd.

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TYPE

SPEC SHEET

DATE

2026-07-27

DTNE-280 Screw-Sealing Plate Spot Welding Machine Full-Automatic Loading, Unloading, Welding & Sealing Glue Co...

Internal Product ID: ENFT-OFM-018

Brand	ENFT
Model Number	ENFT
Place of Origin	China
Certification	ISO 9001
Min. Order Qty	1
Price	1000\$
Supply Ability	1000
Packaging	STP
Delivery Time	20
Payment Terms	T/T

Overview

Fully automatic production line for screw and sealing plate welding and sealing glue coating, featuring high automation, energy-efficient medium-frequency inverter welding technology, and precise, stable performance.

Description

Equipment Function:

Welding screw plates and sealing plates, with automatic sealing glue coating. High automation level, reducing labor and cost.

Production Speed:

More than 20 pieces per minute

Electrical Specifications:

- Voltage: 380V / 50Hz
- Rated Capacity: 280 KVA
- Air Pressure: "e 0.6 MPa

Equipment Features:

- Medium-frequency inverter welding system
- Maximum short-circuit current: 52 KA
- Welding time control accuracy: 1 ms
- High heat efficiency with stable DC output (no inductance interference)

Spot Welding Parameters:

- Sealing Plate Thickness: 0.5 / 0.6 / 0.8 mm
- Screw Plate Thickness: 2.5 / 3.0 / 4.0 / 5.0 mm
- Sealing Plate Diameter: <c f b Æ130 mm
- Screw Plate Diameter: <ccR b Æ110 mm

Special Functions:

- Single-point / Continuous / Cyclic modes
- Manual / Automatic switching
- Fast / Normal mode switching
- Gantry welding / Standard spot welding switching

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