Highly reliable popular dispenser equipped with global-standard components

Meets OIML standards and achieving optimum balance of excellent performance economically

Compact body fits into narrow spaces

Equipped with reliable, high-precision Tatsuno pump/meter

PAT.PEND.

Dispensing Pump & Dispenser

Regular Diesel
**Long-lasting, A fine display uses high-visibility bright red LED backlight**

| $30.00 | THIS SALE | $20.00 |
| 20.27 LITERS | | 14.82 |
| $1.48 | PRICE / LITER | |

- Large, easy-to-read characters and compact layout
- Supports up to 5-digit unit price and 7-digit money amount & volume

**Standard-equipped with user-friendly preset keypad**

**Secure, password-protected registration**

**Standard-equipped with over-voltage protector (OVP) to protect electrical device from high voltage**

**Supported by full range of options**
- Non-resettable electromagnetic totalizater
- Emergency stop switch
- POS interface (RS-485)
- Sight glass
- Double swivel
- Safety coupling
- Emergency shut-off valve
- Full range of nozzle options
- Reusable filter
- High-speed: 70 L/min  Maximum speed: 80 L/min
- Top gallery panel
### Specifications

#### Delivery Speed
- Standard speed (Gasoline/Diesel): 40 L/min
- High speed (Diesel): 60~70 L/min
- Manual drive is not provided
- Delivery speed is fluctuate by installed components (Suction Type)
- Delivery speed is fluctuate by STP and installed components (Remote Type)

#### Suction Head (Suction Type)
- 4 m (Gasoline Column)

#### Display Type
- Micro-computer type electronic counter at non-hazardous area

#### Price and Volume Indication
- Price: 7 digits 0.01 ~ 99,999.99
- Volume: 7 digits 0.01 ~ 99,999.99
- Unit Price: 5 digits 0.01 ~ 999.99
- Decimal places is possible to change according to each local specification.

#### Size of Display Character
- Price Readout: 30H x 120W mm
- Volume Readout: 30H x 120W mm
- Unit Price Readout: 24H x 98W mm

#### Color of Display Character
- Black characters with LED backlight. (LCD)

#### Reset
- Automatic Reset

#### Totalizer
- Electronic: 10 digits 999999999.99 Liters (Displayed on counter)

#### Daily Totalizer
- Electronic: 10 digits 999999999.99 Liters (Displayed on counter)

#### Keypad
- Volume and amount preset can be set up from dispenser.
- Numeric key only
- Standard support

#### Over Voltage Protector
- Standard support

#### Self-Diagnosis
- Standard support

#### Initial-setting Method
- By using keypad

#### Pulser
- 0.01 L/pulse

#### Pump (Suction Type)
- Internal Silent Gear Pump with air separator, by-pass valves, suction strainer and check valves

#### Meter
- 4-Piston Type Positive Displacement Meter with micro-minute adjuster for manual calibration

#### Flow Control Valve
- Solenoid Valve

#### Motor (Suction Type)
- Explosionproof, Continuous duty motor with over load Protection
- 3-Phase 1 HP (380 V) 1-Phase 1 HP (220 to 240 V)

#### Filter (Submersible Type)
- Paper filter

#### Hose
- 3/4” x 15 ft

#### Nozzle
- 3/4” Automatic stop nozzle

#### Swivel
- Single Swivel

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**Note:** The delivery speed of the pump may change due to the following conditions if it is used beyond Tatsuno’s installation and operational instructions:

1. Size and length of hose
2. Size and type of nozzle/swivel
3. Oil products, suction condition, and local piping conditions

Specifications are subject to change with or without prior notice.