STANDARD MACHINERY

PRODUCT DATASHEET

Generated on 27 Oct 2026

Sakuragawa UC-252 Submersible Dewatering Pump 5 HP (3.7 kW) – 30 m Head, 440 V, Made in Japan, Imported, Refurbished & Tested

SAKURAGAWA

SKU
SM-SUB-SAKU-UC252-5HP

CATEGORY
Industrial Pumps

● In Stock

PRICE (USD)

$650.00 ~~$1,000.00~~

* Prices are exclusive of GST and subject to change without notice.

Chat on WhatsApp

Use WhatsApp for pricing and availability with the product details pre-filled.

- ✓ Genuine Sakuragawa UC-252 dewatering pump, made in Japan
- ✓ 5 HP (3.7 kW) three phase motor, 440 V
- ✓ Rated for 30 m (98 ft) head
- ✓ Capacity 12,000 LPH (approx. 12 m³/hr)
- ✓ Compact upright design for trenches and manholes
- ✓ Top hose-tail outlet and bottom strainer
- ✓ Steel lifting handle for easy handling
- ✓ Imported, refurbished and tested before dispatch

Technical Specifications

Manufacturer	Sakuragawa
SKU	SM-SUB-SAKU-UC252-5HP
Model	UC-252
Product Type	Submersible Dewatering Pump
Origin	Japan

Condition	Imported, Refurbished & Tested
Motor Power	5 HP
Motor Power	3.7 kW
Phase	3 Phase
Voltage	380~440 V
Head	30 M
Capacity	12,000 LPH
Discharge	Top Hose-Tail Outlet

Product Description

Sakuragawa UC-252 Submersible Dewatering Pump – 5 HP (3.7 kW), Made in Japan

This is an **imported Sakuragawa UC-252 submersible dewatering pump** from Sakuragawa Pump Mfg. of Japan. It belongs to the **UC series**, a range of lightweight dewatering pumps built for civil engineering and construction sites. This unit has a **5 HP (3.7 kW)** three phase motor rated **440 V**, and is rated for **30 m head** and **12,000 LPH**. It is supplied by Standard Machinery in **Imported, Refurbished & Tested** condition.

The compact upright body, top hose outlet and bottom strainer let the pump be lowered into narrow trenches, manholes and small pits where larger pumps will not fit. It is a practical choice for contractors who need a dependable small dewatering pump with good head.

Key Specifications

- **Brand / model:** Sakuragawa UC-252
- **Series:** Sakuragawa UC series submersible dewatering pumps
- **Origin:** Japan
- **Motor power:** 5 HP (3.7 kW), 3 phase
- **Voltage:** 440 V
- **Head:** 30 m (approx. 98 ft)
- **Capacity:** 12,000 LPH (approx. 12 m^3/hr / 200 L/min / 53 US GPM)
- **Discharge:** Top hose-tail outlet
- **Inlet:** Bottom perforated strainer
- **Handling:** Steel lifting handle
- **Condition:** Imported, Refurbished & Tested

Applications

- Construction site and foundation pit dewatering
- Narrow trenches and pipeline excavations
- Manholes, sumps and inspection chambers
- Tunnel and caisson drainage
- Rain water and seepage removal
- Small mine, quarry and basement drainage

Industries Served

- Civil and building contractors
- Pipeline and utility contractors

- Municipal maintenance teams
- Small mining and quarrying operations
- Industrial plant maintenance
- Pump rental fleets

Why Buy from Standard Machinery

- **Japanese-built pump:** Sakuragawa UC series, designed for site dewatering
- **Compact and portable:** Fits narrow trenches and manholes
- **Imported industrial equipment:** Sourced from the Alang Ship Breaking Yard and refurbished in Bhavnagar, Gujarat
- **Tested before dispatch:** Each pump is checked and run before it leaves our facility
- **Experience since 2008:** Supplying pumps, motors, winches and electrical panels to industrial buyers
- **Pan-India and export supply:** Dispatch across India and to buyers in Africa, the Middle East and Southeast Asia

Voltage & Power Note

This pump is supplied as a **3 phase, 440 V** unit with a 3.7 kW motor. Sakuragawa builds its pumps in separate 50 Hz and 60 Hz versions; please contact us and we will confirm the frequency rating of this unit before dispatch. If it is a 60 Hz version, it will run about 17% slower on Indian 50 Hz supply, with reduced head and flow, unless operated through a VFD set to 60 Hz output.

Use a DOL starter with overload, phase-failure and earth protection.

Safety Note

- This refurbished unit is **not offered as explosion-proof** and must not be used in hazardous areas
- Pump water only, including water with sand and silt; **not for oil, fuel, solvents or flammable liquids**
- Lift and lower the pump only by its handle using a rope or chain, never by the power cable
- Do not run the pump dry for long periods
- Always connect the earth conductor before use

Maintenance Tips

- Check the oil in the seal chamber regularly; water in the oil indicates seal wear
- Inspect the impeller for wear if output drops
- Clean the strainer after working in muddy water
- Check motor insulation resistance before installation
- Inspect the power cable for cuts and damage before each use
- Flush with clean water after pumping sandy water

Frequently Asked Questions

What is the Sakuragawa UC-252?

It is a submersible dewatering pump from Sakuragawa Pump Mfg., Japan, part of the UC series designed for construction, trench, tunnel and manhole dewatering.

What are its power and performance figures?

This unit has a 5 HP (3.7 kW) three phase motor, 440 V, and is rated for 30 m head and 12,000 LPH.

Will it run on Indian power supply?

It is a 3 phase, 440 V unit. Sakuragawa makes separate 50 Hz and 60 Hz versions, so contact us and we will confirm this unit's frequency rating and expected performance on your supply.

Can it pump muddy water?

Yes, it is a dewatering pump for site water containing sand and silt. It is not for oil or flammable liquids.

Is it suitable for narrow trenches?

Yes. Its compact upright body with top discharge and bottom strainer makes it well suited to trenches, manholes and small pits.

Do you export?

Yes. Standard Machinery supplies across India and exports to Africa, the Middle East and Southeast Asia. Contact us for export packing and shipping details.

Need a compact Japanese dewatering pump for site work? Contact Standard Machinery, Bhavnagar, Gujarat, at +91 88 6666 9293 / +91 73837 39400 or info@standardmachinery.store for price, photos and availability.

Compatibility

- Power supply: 3 phase, 440 V
- Frequency: Confirmed on enquiry (Sakuragawa builds separate 50 Hz and 60 Hz versions)
- Starter: DOL starter with overload, phase-failure and earth protection
- Discharge: Top hose-tail outlet; use a matching hose and clamp
- Liquid: Water, including water with sand and silt
- Installation: Submersible; lower by the handle, never by the cable
- Not suitable for: Oil, fuel, solvents, flammable liquids or explosive atmospheres

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