



KOIKE OIL SKIMMER



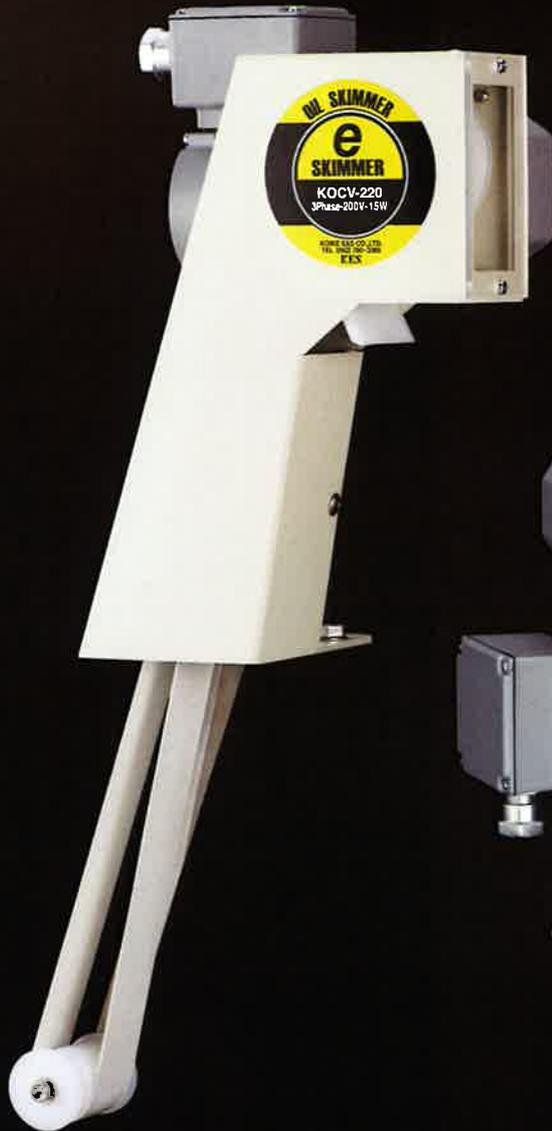
Design demonstrating higher performance

e-SKIMMER

Efficiently collects floated oils or scum from working oils or coolants, preventing foul odor from decomposition.

Efficiently removes floated oils, creating a pleasant work environment.

Koike Oil Skimmer efficiently removes floated oils.
Contributes greatly to reduction of waste fluids and improvement of foul odor control despite its low-cost, compact design.
CE marked geared motor is used with a metal terminal box as standard design.



KOCV-130·KOCV-220·KOCV-320



JS25-115B·JS25-200B·JS25-300B



SOC-165A·SOC-250A·SOC-350A

Usage

Preventing decomposition of coolants and resulting foul odor, work environment in the manufacturing site is improved. In addition, by collecting floated oils mixed with minute chip like scum or sludge, working precision can be also improved.



OIL SKIMMER **KOCV-series**

Vertical scrap-off method is adopted for preventing sludge attachment to the scraper. The 40 mm wide belt ensures stable collection performance.



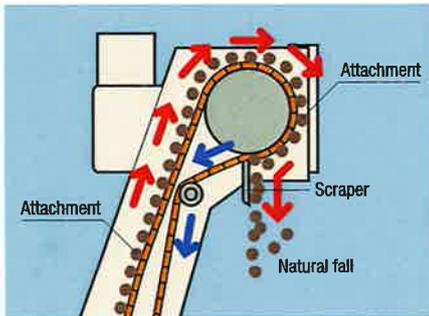
e-SKIMMER

Characteristics of KOCV-series

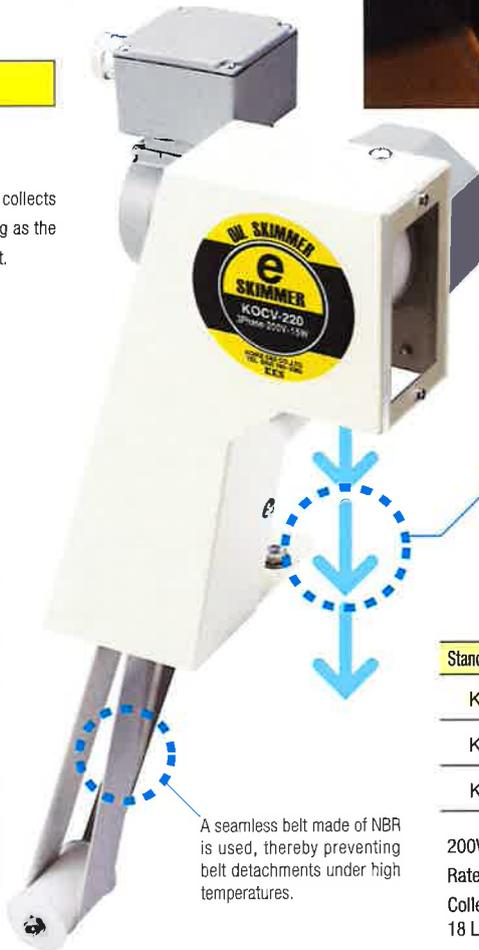
1 Wide belt (40mm)
The special belt with fine lipophilic design efficiently collects floated oils. Despite changes in the fluid level, as long as the belt is in the fluid, the collection performance is constant.

2 Duracon roller adopted
Rust-free, light-weight rollers improve durability.

3 Separation tank (optional)



Flow diagram



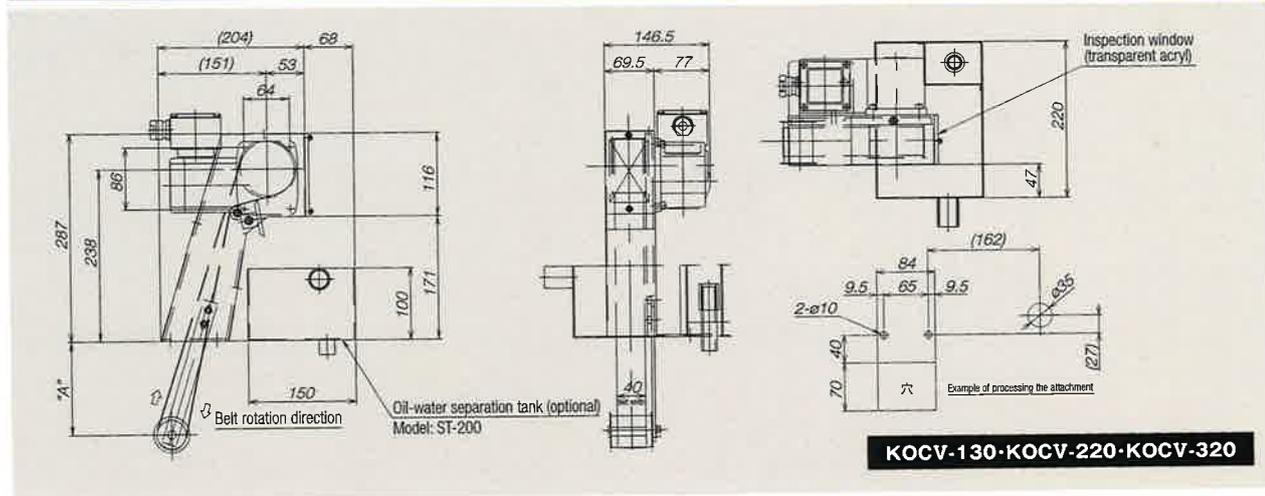
Vertical scrap-off method prevents sludge attachment to the scraper, enabling stable collection of floated oils.

A seamless belt made of NBR is used, thereby preventing belt detachments under high temperatures.

| Standard specifications | Washer type | A dimension |
|-------------------------|-------------|-------------|
| KOCV-130 | KOCV-130S | 130mm |
| KOCV-220 | KOCV-220S | 220mm |
| KOCV-320 | KOCV-320S | 320mm |

200V/220V, 50/60Hz, 15W, 4P, 1/50
Rated current: 0.13A
Collection capacity:
18 L/H (measured results of a user machine)

Detailed diagram

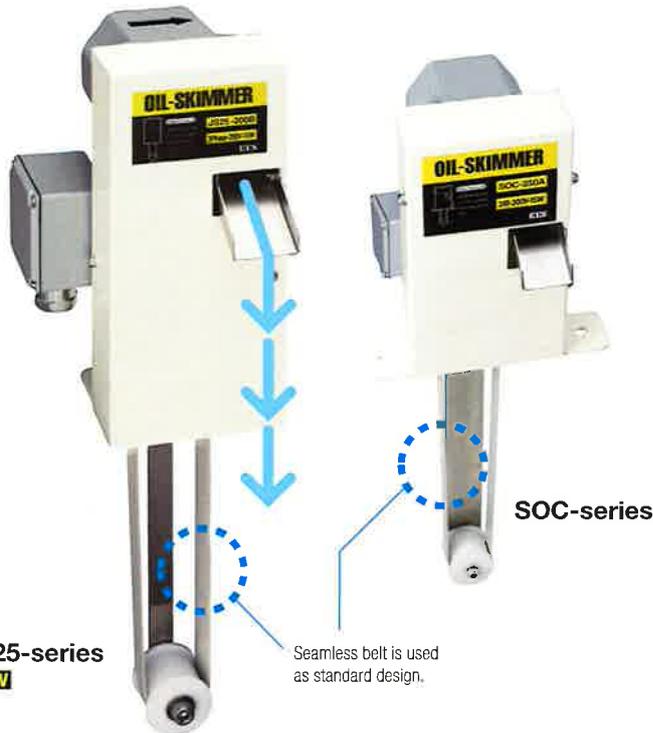


KOCV-130 · KOCV-220 · KOCV-320

OIL SKIMMER JS25-series NEW

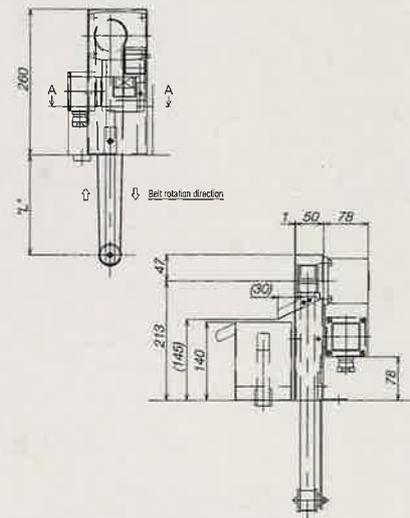
OIL SKIMMER SOC-series

Standard type of compact oil skimmer.
Adopted optionally by various working machine manufacturers.

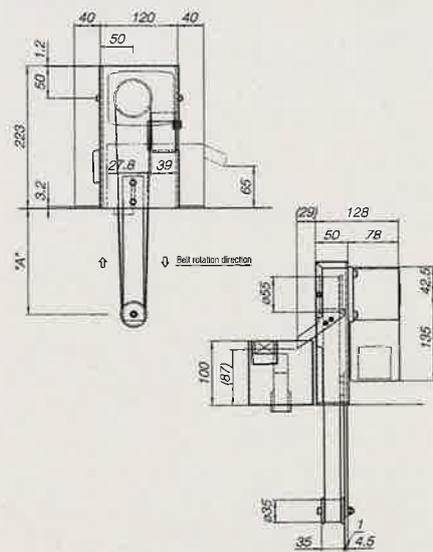


Detailed diagram

JS25-115B · JS25-200B · JS25-300B



SOC-165A · SOC-250A · SOC-350A



Characteristics of JS25/SOC-series

1 Seamless belt (25 mm)

The special belt with fine lipophilic design efficiently collects floated oils.
The seamless design prevents cutting of the belt caused by detachment.

2 Duracon roller adopted

Rust-free, light-weight rollers improve durability.

3 Separation tank (optional)

| | Model | A dimension | Belt length |
|---------------------------------------|-----------|-------------|-------------|
| JS25-series <small>NEW</small> | JS25-115B | 115mm | 800mm |
| | JS25-200B | 200mm | 970mm |
| | JS25-300B | 300mm | 1170mm |
| SOC-series | SOC-165A | 165mm | 800mm |
| | SOC-250A | 250mm | 970mm |
| | SOC-350A | 350mm | 1170mm |

200V/220V, 50/60Hz, 15W, 4P, 1/50 Rated current: 0.13 A Collection capacity: 6 L/H (measured results of a user machine)

The specifications and designs are subject to change without advance notice. Please contact first.



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