

Power supply:	220V
Working depth:	from 300mm to 600 mm
Volume extraction capacity:	From 2 to 5 l/h
Dimensions:	H500 x L210 x D100 mm
Belt dimension:	800/1.100 mm x L35 mm
Total weight:	4.4 Kg
Gearmotor:	12V planetary with shaft with 2 bearing

FEATURES

- Strong galvanized steel structure
- Self-tensioning PVC belt
- Integrated booster for Adjustable working speed
- Helix for moving emulsion in the tank
- Adjustable air flow for emulsion oxygenation
- Universal clamp for connection to the tank
- Handle for easy moving
- CE certificated
- Working dept from 300mm to 600 mm



DS300V

Oil Skimmer



DISOLPLUS is **OIL SKIMMER** for machine tools, conceived and designed to collect and eliminate lubrication oil from cutting fluid reservoirs

- Its separation **vessel** places it at the top of its category thanks to a number of innovative solutions.
- To increase efficiency extraction, it is equipped with an **helix** for moving the emulsion in the tank, for the extraction of greater quantities of oil in the same amount of time.
- High capacity of **cleaning emulsion**. Is possible to *adjust speed* working with integrated **booster**.
- Safety** is guaranteed by the **level sensor**, it stops the *device* if the container of extracted oil is completely full.
- To guarantee the healthiness of work area, Disolplus system has an **oxygenator**. The oil skimmer has an *auxiliary compressor* for introducing oxygen into the emulsion, so bacterial proliferation to be limited.
- Equipped with **modular system of extensions and belt**, Disolplus is adaptable to reservoirs *up to 2500 mm* deep. This, teamed with the automatic belt tensioning system, makes Disolplus the ideal industrial deoiler for any setting.

INCLUDED IN THE KIT:

Deoiler Machine with extension and belt extendable to 600 mm



Order code:
CE-DS300V DISOLPLUS OIL SKIMMER WITH SEPARATOR (AMU0000001)

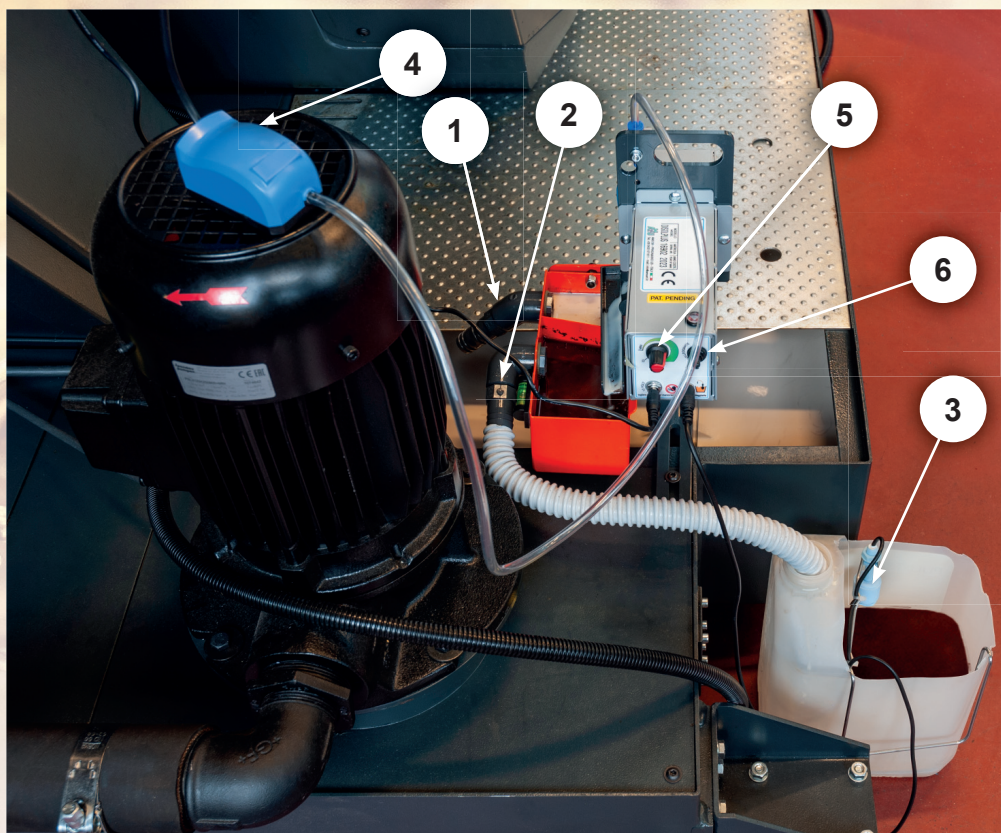
ADVANTAGES

- 💧 **SAVINGS:** Cleaning the emulsion is very important for its life, lower expenditure and reducing disposal costs.
- 💧 **NO SERVICE COSTS:** only ordinary cleaning is required.
- 💧 **MORE RESULTS OF WORKING FLUIDS**
- 💧 **LONGER LIFE OF WORKING FLUIDS**
- 💧 **LATE DAMAGE OF MACHINES**
- 💧 **BETTER WORK QUALITY**
- 💧 **REDUCTION OF RISK'S IRRITATION FOR THE OPERATOR**
- 💧 **GOOD WORKING ENVIRONMENT:** thanks to reduction of bacterial proliferation, while produces bad smell

OPTIONAL ACCESSOIRES:

Extensions and extendable belts up to 2500 mm with rear reinforcement

The advanced oil skimmer



LEGEND

- 1 Emulsified water recovery
- 2 Extracted oil discharge
- 3 Floater
- 4 Oxygenator
- 5 Speed controller
- 6 ON/OFF floating switch

Contact your Area Agent for more info and promotions!!!



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