



## Belt Oil Separator **DB65/115**

Bandwidth 55 or 115mm

### PROBLEM



Lubricating oils pollute your fluids: by floating on the surface of the tanks, they create an anaerobic and nourishing environment that promotes the development of bacteria.

In addition to a **loss of efficiency**, the direct **consequences are an appearance of bad odors, a drop in the pH** as well as an instability of the product causing **skin risks for the operator**. Finally, a machine **oil change is necessary**.

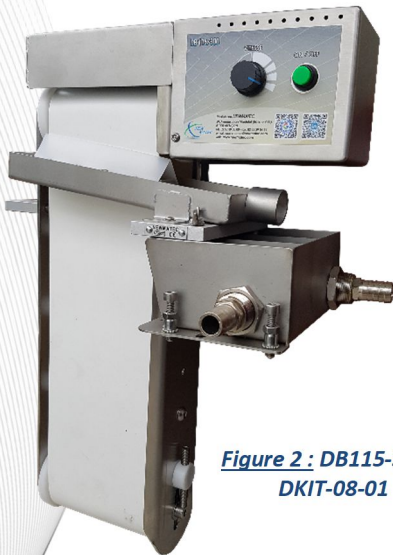
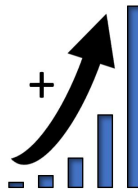


Figure 2 : DB115-300 +  
DKIT-08-01

### YOUR OBJECTIVES

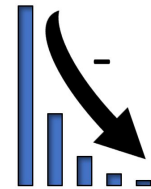


Figure 1 : DB65



- + Lifespan (Products & Tools)
- + Efficiency
- + Quality

- Bacteria
- Bad smells
- Irritations / Allergies
- Machine emptying



### THE SOLUTION



The belt oil separator is a simple and effective solution for removing foreign oils. It's easy to install and use.

Space-saving, it only requires a 230 VAC single-phase power supply (via a transformer) or directly 24 VDC (jack socket Ø5.5 \* Ø2.1).

#### ADVANTAGES:

- ❖ **ROBUSTNESS** (Frame + stainless steel chute / Pulley on bearings)
- ❖ **DOUBLE SCRAPING** (on both sides of the belt)
- ❖ **SIMPLIFIED MAINTENANCE** (Quick belt change)
- ❖ **MULTIPLE MODELS**
- ❖ **AFTER-SALES SERVICE GUARANTEED** (1 year on all components \*)  
\* Except wearing parts

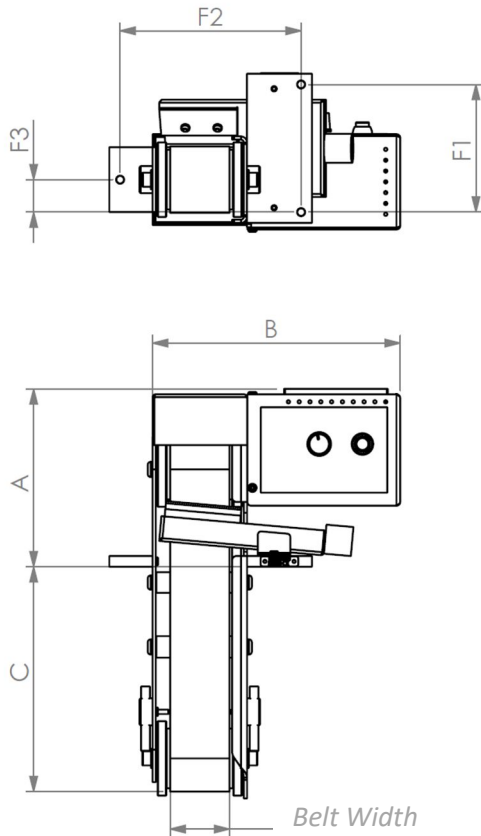
#### OPTIONAL:

- Fixing magnets (**DKIT-03-01** & **DKIT-03-02**)
- Mini-decanter **DKIT-08-01**
- GUARANTEED EFFICIENCY \***
- Specific belt (Ex: detergents)



- ON/OFF BUTTON
- MOTOR MORE ROBUST

- SPEED DRIVE + CONTROL SCREEN
- 230VAC OR 24VDC POWER SUPPLY



**Some characteristics:**

Power supply: 24VDC / POWER: 13W / IP40  
Evacuation: Tube diameter 26.9mm outside

**Optional:**

- Magnets (DKIT-03-01 / DKIT-03-02)
- Mini-Decanter (DKIT-08-01)
- High Temperature: Add "HT" after the standard reference. (Ex: DB65-200HT)

Model	Belt Width	A	B	C	D	F1	F2	F3
DB65-200	55	165	229	209		118	167	30
DB65-300				313				
DB65-500				498				
DB65-1000				1003				
DB115-200	115	165	289	213		118	227	30
DB115-300				313				
DB115-500				498				
DB115-1000				1003				

