

Integrated Vacuum Baffles

Integrated baffles performs the function of an oil reflector, is installed instead of a standard oil reflector in pumps, has an additional number of cooled screens to capture oil return flow vapors (more than the Extended Cold Cap Baffles), covers the entire area of the input high vacuum flange



APPLICATION OF VACUUM BAFFLES

	Integrated Baffle 400 Integrated Baffle 500 Integrated Baffle 630 Integrated Baffle 800 Integrated Baffle 1000			
VBP-160/1000				
VBP-250/3000				
VBP-400/6000				
VBP-500/12000				
VBP-630/12000				
VBP-630/18000				
VDP-250				
VDP-400	■			
VDP-500		■		
VDP-630			■	
VDP-800				■
VDP-1000				■
VDP Jet-320				
VDP Jet-500				
VDP Jet-630				
VDP Jet-1000				



Integrated Vacuum Baffles



LI-400 INTEGRATED BAFFLE

View: non-flanged

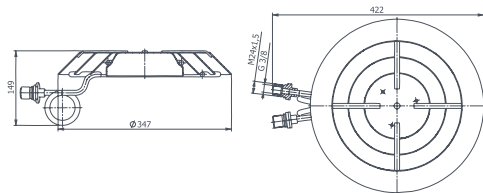


- ✓ The diameter of the conditional passage 400 mm
- ✓ Copper construction
- ✓ Functions as an oil baffle
- ✓ Features additional cooled baffle elements for capturing backstreaming oil vapors (more than the enlarged MU oil baffle)
- ✓ Covers the entire area of the high-vacuum inlet flange of the oil diffusion pump
- ✓ Climatic version: UHL4
- ✓ 12-month warranty

INSTALLATION

- It is installed inside the pump instead of the standard oil deflector.
- Suitable for the diffusion vacuum pump VDP-400
- Suitable for the booster vacuum pump VBP-400/6000
- It is suitable for vacuum pumps, systems, and installations from other manufacturers.

Dimensions



LI-500 INTEGRATED BAFFLE

View: non-flanged

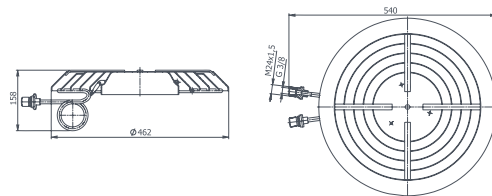


- ✓ The diameter of the conditional passage 500 mm
- ✓ Copper construction
- ✓ Functions as an oil baffle
- ✓ Features additional cooled baffle elements for capturing backstreaming oil vapors (more than the enlarged MU oil baffle)
- ✓ Covers the entire area of the high-vacuum inlet flange of the oil diffusion pump
- ✓ Climatic version: UHL4
- ✓ 12-month warranty

INSTALLATION

- It is installed inside the pump instead of the standard oil deflector.
- Suitable for the diffusion vacuum pump VDP-500 and VDP Jet-500
- Suitable for the booster vacuum pump VBP-500/12000
- It is suitable for vacuum pumps, systems, and installations from other manufacturers.

Dimensions





Integrated Vacuum Baffles



LI-630 INTEGRATED BAFFLE

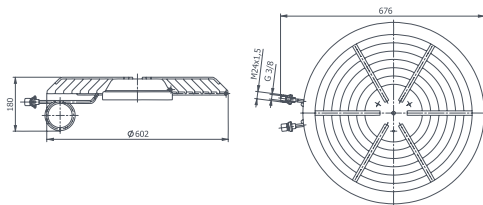
View: non-flanged

- ✓ The diameter of the conditional passage 630 mm
- ✓ Copper construction
- ✓ Functions as an oil baffle
- ✓ Features additional cooled baffle elements for capturing backstreaming oil vapors (more than the enlarged MU oil baffle)
- ✓ Covers the entire area of the high-vacuum inlet flange of the oil diffusion pump
- ✓ Climatic version: UHL4
- ✓ 12-month warranty

INSTALLATION

- It is installed inside the pump instead of the standard oil deflector.
- Suitable for the diffusion vacuum pump VDP-630 and VDP Jet-630
- Suitable for the booster vacuum pump VBP-630/12000 and VBP-630/18000
- It is suitable for vacuum pumps, systems, and installations from other manufacturers.

Dimensions



LI-800 INTEGRATED BAFFLE

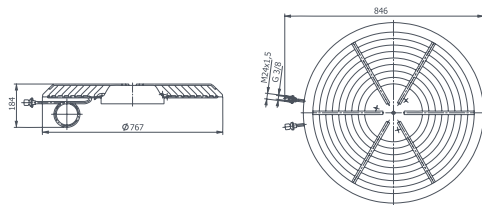
View: non-flanged

- ✓ The diameter of the conditional passage 800 mm
- ✓ Copper construction
- ✓ Functions as an oil baffle
- ✓ Features additional cooled baffle elements for capturing backstreaming oil vapors (more than the enlarged MU oil baffle)
- ✓ Covers the entire area of the high-vacuum inlet flange of the oil diffusion pump
- ✓ Climatic version: UHL4
- ✓ 12-month warranty

INSTALLATION

- It is installed inside the pump instead of the standard oil deflector.
- Suitable for the diffusion vacuum pump VDP-800 and VDP Jet-800
- It is suitable for vacuum pumps, systems, and installations from other manufacturers.

Dimensions





Integrated Vacuum Baffles



LI-1000 INTEGRATED BAFFLE

View: non-flanged

- ✓ The diameter of the conditional passage 1000 mm
- ✓ Copper construction
- ✓ Functions as an oil baffle
- ✓ Features additional cooled baffle elements for capturing backstreaming oil vapors (more than the enlarged MU oil baffle)
- ✓ Covers the entire area of the high-vacuum inlet flange of the oil diffusion pump
- ✓ Climatic version: UHL4
- ✓ 12-month warranty

INSTALLATION

- It is installed inside the pump instead of the standard oil deflector.
- Suitable for the diffusion vacuum pump VDP-1000 and VDP Jet-1000
- It is suitable for vacuum pumps, systems, and installations from other manufacturers.

Dimensions

