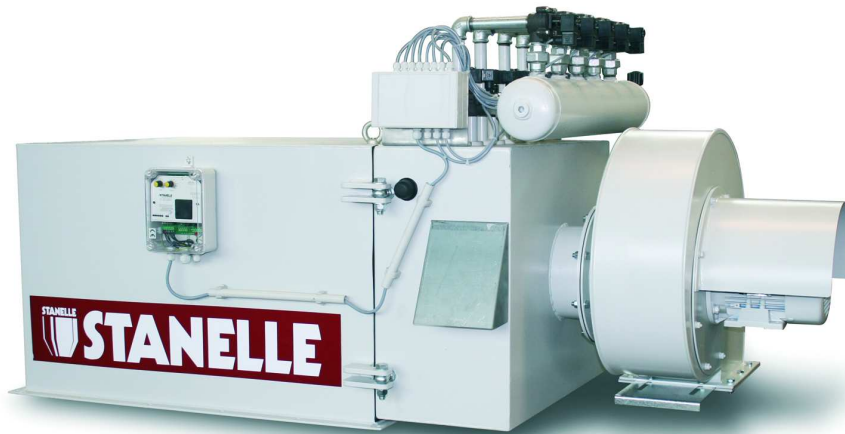


FOR ECONOMICAL DEDUSTING OF LOADERS, BUNKERS, AND CONVEYOR BELTS



Ulufi also available in explosion proof design

The ULUFI type filters from Stanelle are designed for dedusting **loading spouts for silo vehicles, bunkers** and, owing to their compact designs, for **dedusting belts**.

Areas of Application

- Economical dedusting of loaders, bunkers, and conveyor belts.
- Extremely compact design.
- Easy access for convenient cleaning and maintenance.
- Custom tailored designs.
- Automatic recycling of filtered dusts – no hazardous waste
- Filter grade < 5 mg/m³.
- Electronic control included.

Details / Explanation

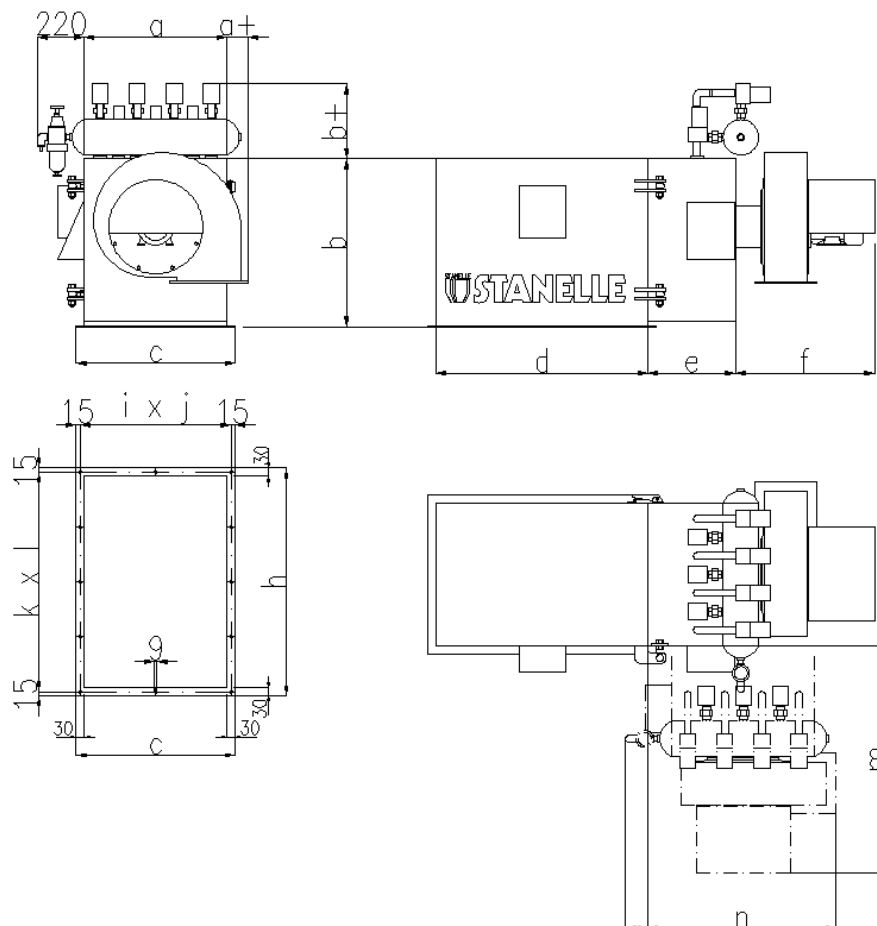
- Filter box made of steel, lacquered, hammer tone silver grey.
- Other materials, e.g. stainless steel available.

Finish

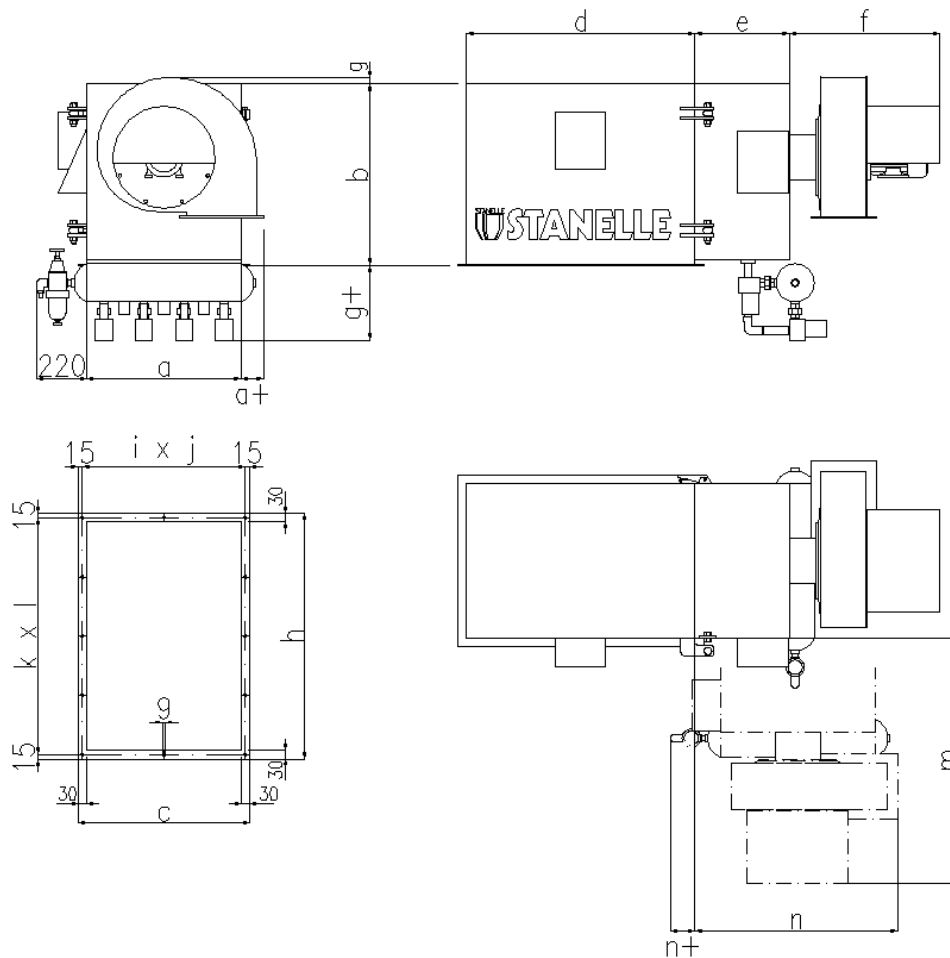
Dimensions Ulufi (mm)

Filter area m ²	10	15	18	26
a / a+	400 / 100	540 / 120	540 / 100	750 / 0
b / b+	635 / 320	635 / 320	635 / 320	635 / 320
c	460	600	600	810
d	800	800	1000	1000
e	330	330	330	330
f	550	550	550	680
g / g+	0 / 310	0 / 310	70 / 310	100 / 310
h	860	860	1060	1060
i x j	2 x 215	2 x 285	2 x 285	2 x 260
k x l	4 x 207,5	4 x 207,5	5 x 206	5 x 206
m	900	900	900	1000
n / n+	600 / 130	750 / 130	750 / 130	900 / 130

Dimensional drawing: pressure tank on top



Dimensional drawing: pressure tank at the bottom



Technical Data Ulufi

Filter area m ²	10	15	18	26
Capacity Nm ³ /h	500	750	900	1300
Maximum Temperature	80°C			
Filter plates / pcs.	5	7	7	10
Size Filter plates / mm	500 x 800	500 x 800	600 x 950	600 x 950
Filter material	Polyester			
Solenoid valves / pcs.	5	7	7	10
Operating pressure	min. 3 bar, max. 5 bar			
Air connection	Hose fitting 12 mm			
Actuation air	95 Nltr / min			
Ventilator voltage	230 / 400 V			
Ventilator power kW	0,37	0,75	1,1	1,5
Weight / kg (ca.)	130	175	240	300

Article Number

Filter area m ²	10	15	18	26
Article Number	722 1 0059	722 1 0062	722 1 0119	722 1 0216

Available in explosion proof design!

Additional sizes and options (e.g. construction that is pressure surge protected) can be tailored to your special application!

When placing an inquiry or order please define the materials processed in your silo system (e.g. cement, lime etc...)

Notice

