

# Smart Solutions by Reitz

## Easy Access

### **Swing-Out & Pull-Back: Cleaning easily done**

Production downtimes are always very costly, so any necessary cleaning of a fan should obviously be realised as quickly as possible. Rapid access to the impeller and housing interior is enormously important in this context. Reitz provides appropriate solutions for every sector with its Swing-Out and Pull-Back design variants, minimising the downtimes of your system.

## Vorteile



### **Easy maintenance:**

Quick and uncomplicated access to impeller and housing without dismantling of additional components



### **Reduced downtimes:**

Efficient impeller exchange and minimised production downtimes by fast maintenance process



### **Cost efficiency:**

Less dismantling effort, lower labour and spare parts costs due to facilitated maintenance



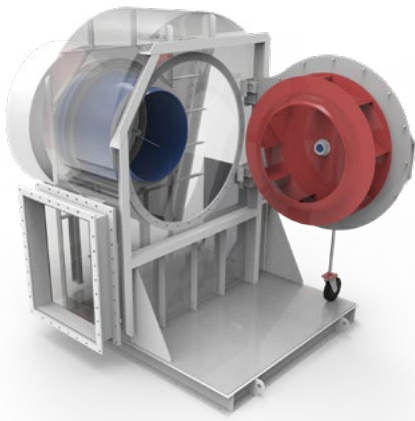
### **Increased plant availability:**

Faster maintenance and reduced downtimes increase the operating time and availability of systems



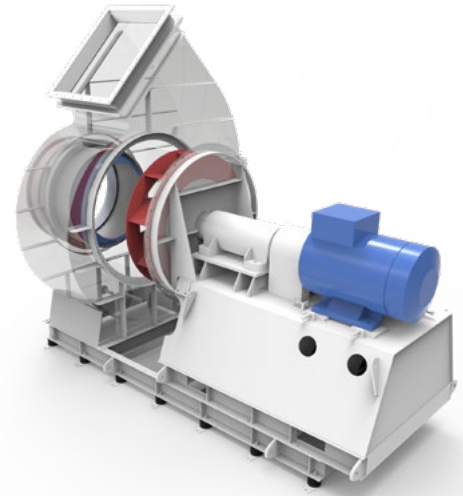
### **Optimised design:**

Reduction in unnecessary components and surfaces requiring sealing for a more space-saving and safer design



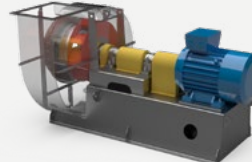
### Swing-Out

The drive unit and the impeller are mounted directly on the cover in the MSE design. Pivoting the hinged cover allows free access to the impeller and housing interior.



### Pull-Back

The MXE and KXE designs can be equipped with the Pull-Back variant. Consisting of the impeller and drive, this slide-in unit can be moved out of the fan housing. The pedestal, which slides on the frame, is pulled to the rear for this purpose.



Performance parameter		MXE Pull-Back		KXE Pull-Back		MSE Swing-Out	
		min.	max.	min.	max.	min.	max.
$\Delta p_t$	daPa	100	3.150	125	3.150	160	1.250
<b>V</b>	<b>m<sup>3</sup>/min</b>	5	2.000	5	6.300	9	100
<b>n</b>	<b>U/min</b>	1.000	3.600	1.000	3.600	1.500	3.600
<b>P<sub>Mot</sub></b>	<b>kW</b>	1,1	355	1,1	1.500	2,2	45
<b>t</b>	<b>°C</b>	-20	+300	-20	+500	-20	+80

## Get in touch with us now

Based on our long-term experience and close cooperation with plant manufacturers and operating companies we are at your side our comprehensive range of products and services.

- Customised industrial fans
- Expert advice
- Reliable spare-parts supply
- Proactive maintenance planning
- Fast repairs
- Specific retrofit and modernisation activities

Contact form



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