

SCHIEDEL CHIMNEY SYSTEMS LTD. PRODUCT TECHNICAL DATA SHEET



Increaser eccentric - MEVGE



Increaser eccentric - MEVGE is part of the Schiedel ME range, which has a number of applications and advantages.

APPLICATIONS

- Shaft liner in renovation projects
- Air inlet & ventilation systems
- Flue system for condensing heaters and boilers
- Chimney renovation

ADVANTAGES

- Stress free thermal expansion
- Can be connected to MF flue system
- High quality stainless steel system
- High temperature silicone sealing ring
- Universal application
- Light weight system
- Chimney fire resistant

VARIATIONS

SKU	Int mm	D	Price
161892	100	80	
161893	113	100	
161894	130	113	
161895	150	130	
161896	180	150	



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SKU	Int mm	D	Price
161897	200	180	
161898	250	200	
161899	300	250	
161900	350	300	
161901	400	350	

PRODUCT DESCRIPTION

ME system is a modular single wall flue/chimney system, made of stainless steel with a silicone sealing ring.

ME is a universal flue/chimney system which is suitable for both high and low temperatures, non-condensing and condensing applications with flue gasses under positive and negative pressure. It can resist a chimney fire.

Therefore the system is suitable for a wide range of applications such as boilers, stoves, ovens and a ventilation system. The system can also be used for CHP applications, in this case a special VITON® sealing ring might be necessary.

Application	System Chimney/Connecting Flue Pipe/Chimney Liner	
Operating mode	Dry/wet	
Pressure	N1/P1/H1	
Max. working pressure	5000 Pa	
Max. operating temperatu	ure 600°C (negative pressure - N1 applications) 200°C (positive pressure - P1/H1 applications)	
Soot Fire Resistant*	Yes (see G designations below) No (see O designations below)	
Inner wall material	AISI 316L/EN 1.4404	
Inner wall thickness	Ø80 - Ø200: 0.4mm Ø250 - Ø300: 0.5mm Ø350: 0.6mm	
Fuel type	Oil/wood/coal/pellets normal (wood)/gas	
Sealant	Elastomer. (Where case flue gas temperatures exceed 200°C, sealants as well as the cap an door seals should be removed before installation)	

For stove and chimney installers – whenever you register an installation with our easy to use, online guarantee registration portal, you will now accrue points based on the number of installations. So <u>click here</u> to start and register your installations, taking full advantage of our Lifetime Guarantee on Flex and ICID, as well as guarantees on all our other ranges, and to start earning points

ME International brochure

<u>Click here</u> to view Certificates and Declarations of Performance

CE approved | EN 1856-1: System Chimney

T200 P1/H1 W V2 L50050 O30



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CE approved | EN 1856-2: Connecting Flue Pipe

T200 P1/H1 W V2 L50050 O30 M T600 N1 D V2 L50050 G400 M

CE approved | EN1856-2: Chimney Liner

T200 P1/H1 W V2 L50050 O T600 N1 D V2 L50050 G

 * Above CE designations refer to Ø80-300 – For larger diameters please contact us.