

Virgin Pulp	Graphic/ Specialty									
Recovered Paper	Board & Packaging	Raw Material Handling	Pulping	Screening	Centrifugal Cleaning	Deinking	Washing Dewatering	Fiber Treatment	Approach Flow System	Water, Sludge, Reject
Broke + Approach Flow System	Tissue									
ProEnergy	ProQuality +++		ProCapacity ++		ProYield +		ProSpace		ProEnvironment ++	

Wear-resistant Cones for HD Cleaner

H-Cone, E-Cone, IndiCone

Wear-resistant cones for reliable use with high stock consistencies in various quality versions, adapted to the respective application.

For applications with high requirements, the H-Cone (high wear-resistant) is recommended, a conical stainless steel shell with cone insert made of high wear-resistant ceramic.

The E-Cone (economy) is the more favourable variant of the H-Cone, with the conical shell made of quality steel and the insert cone of wear-resistant ceramic.

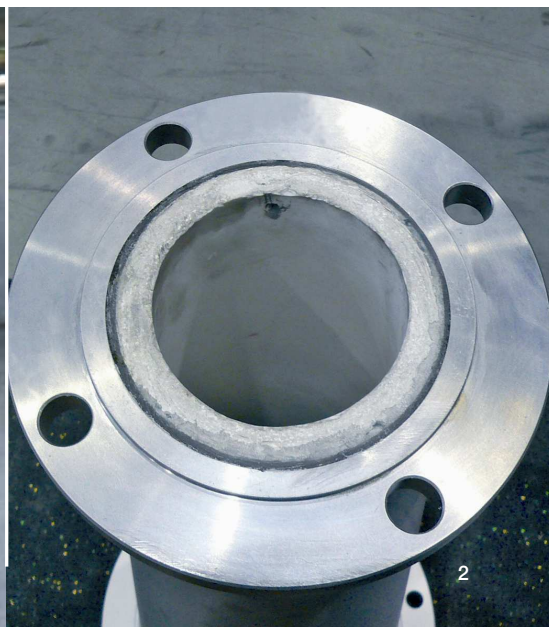
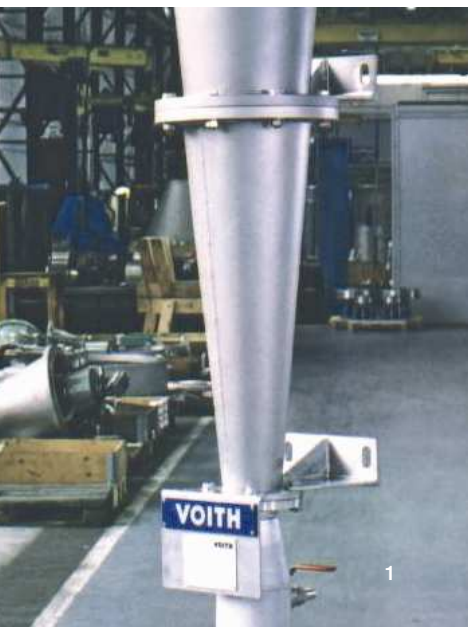
Customer benefits

- + E-Cone 30% less expensive than the H-Cone for HiCC and DR
- + E-Cone 20% less expensive than the H-Cone for KS250
- + High reliability of original replacement parts
- + Since the H-Cone is equipped with IndiCone technology, the stainless steel shell can be reused due to reliable indication of wear.

1 Cone for HD Cleaner

2 H-Cone

3 IndiCone



Areas of application

Replacement of cones for various cleaners for high density applications.

Sizes

Available in combination for :

Cleanertype	H-Cone™	E-Cone™	IndiCone™
DR400 HiCC400 HiCC400B	Conical shell stainless steel	Conical shell quality steel	Conical shell stainless steel
DR600 HiCC600B	Cone insert high wear-resistant ceramic	Cone insert wear-resistant ceramic	Cone insert high wear-resistant ceramic
KS250	Conical shell stainless steel	Conical shell quality steel	Conical shell stainless steel
	Cone insert Refrax	Cone insert Refrax	Cone insert Refrax

Options and possible combinations

IndiCone (indication), a cone equipped with a wire spiral, is available for additional wear monitoring in combination with H-Cone:



Maintenance intervals and services

Replacement interval depends on application. With IndiCone only replacement of the cone insert is necessary. The conical shell made of high quality steel is reused.

References

More than 900 H-Cones could be sold world wide since 2000.

The new IndiCone and E-Cone are already successfully in use for several applications since product launch in late 2010.

Further Information

- Link to product finder:
www.voith.com/paper