

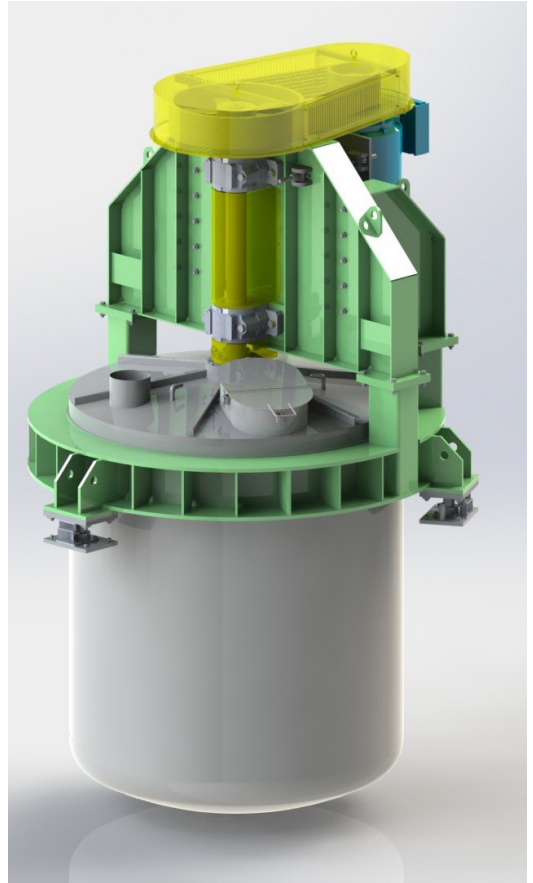
ADM-Mixers

ADM-Mixer has been developed for batch dispersing of pigments and mixing of coating colour.

ADM-Mixers meet the requirements of high grade pigment slurries and coating colour.

Applications:

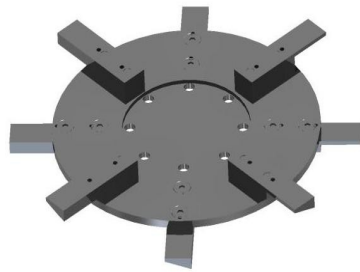
- Pigment dispersing (D)
- Filler dispersing (F)
- Coating colour make down (C)



Installation on the load cells enables fast and accurate dosing. Top mounted shaft construction means easy maintenance and makes mechanical sealing unnecessary. The impeller construction gives maximum mixing effect with minimum energy consumption.

ADM-Mixers

The impeller and tank construction combination optimizes shear force and mixing.



Design features:

- Solid construction
- Top entry mixing shaft
- Load cells for fast and accurate dosing
- High resistant rotor material
- Adjustable tip speed of impeller

Technical data:

	ADM-12	ADM-08	ADM-05
Diameter	2548 mm	2229 mm	1910 mm
Jacket height	2500 mm	2250 mm	2000 mm
Filling volume	12,5 m ³	8,5 m ³	5,5 m ³
Total height	a. 5000 mm	a. 4500 mm	a. 4000 mm
Load cells	3 x 20 t	3 x 10 t	3 x 10 t
Net weight, with motor	9300 kg	8000 kg	6000 kg
Motor power for F	200 kW	160 kW	110 kW
Motor power for C	250 kW	200 kW	132 kW
Motor power for D	315 kW	250 kW	160 kW