



**VIBROMIAC**  
Technology Solutions

## FOR VERY HIGH VISCOSITY AND NO-FLOW THIXOTROPIC PRODUCTS

Security inks, Fat inks

Polyester putties, marble putties,  
navy and yachting putties

Decorative putties,  
plasters and special products

Epoxy sealants, PU sealants,  
silicones, modified silicones

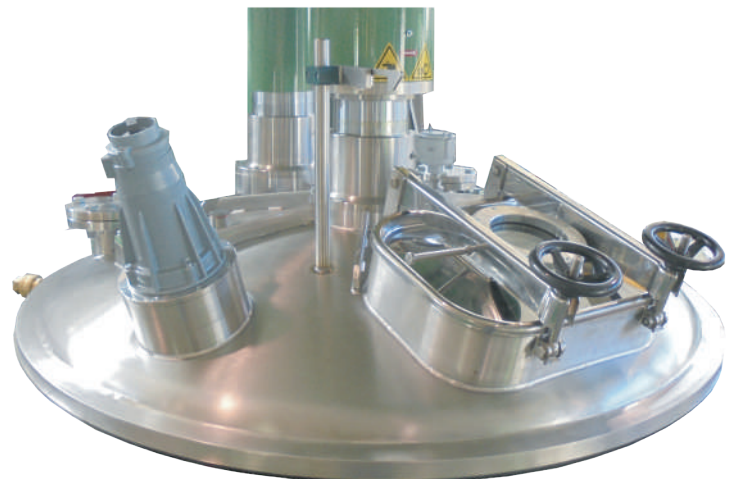
Adhesives

Glues and mastics, gel coat,  
metallic pastes, battery masses

# SLOW SPEED MIXER

# MAIN FEATURES

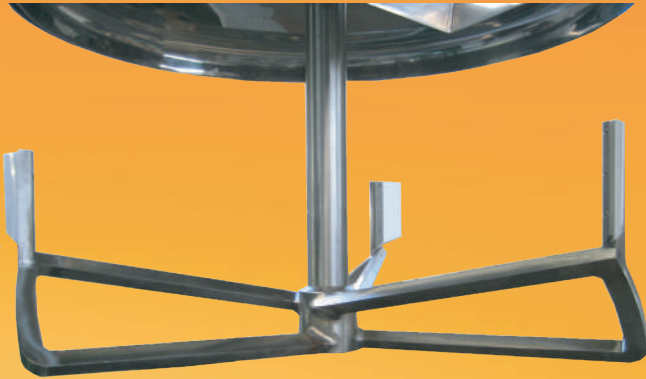
- Working with movable vessel
- IP55 or Explosion proof execution
- Equipped with a butterfly impeller OR with a butterfly plus a cowles impellers
- Continuously variable speed by frequency converter
- Scraper made in Teflon on the Butterfly
- Mirror-like polishing of the top internal surface for easy cleaning
- Under vacuum process
- Touchscreen display and PLC for setting of operational parameter
- Data control and backup
- Remote Assistance



## SINGLE SHAFT

Slow speed mixer

The butterfly impeller achieves a perfect mixing at slow speed with very high torque.



## TWIN SHAFT

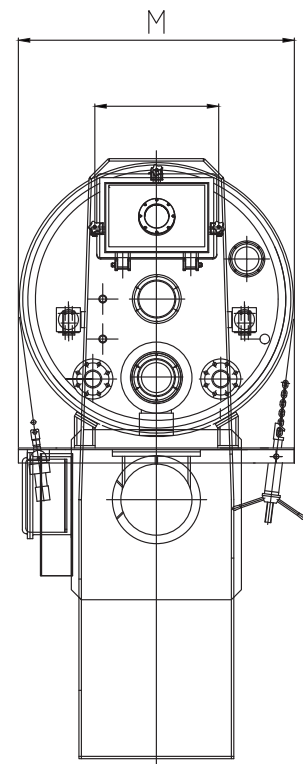
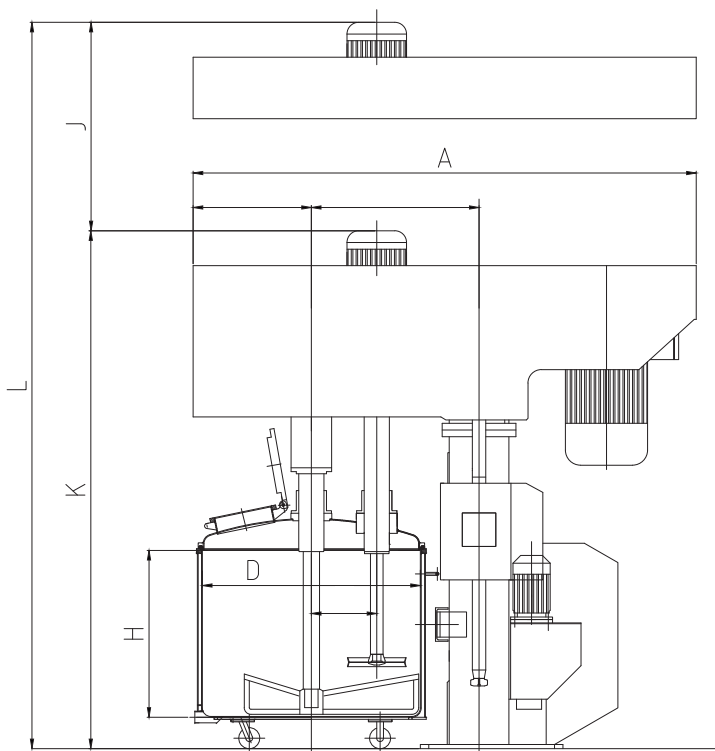
Slow speed - High Speed mixer

The butterfly impeller achieves a perfect mixing at slow speed with very high torque. The cowless impeller, in eccentric position, rotates at high speed increasing the dispersing process.



# TECHNICAL SPECIFICATIONS

SLOW SPEED POWER HP (kw)	HIGH SPEED POWER HP (kw)	VOLUME	DxH	A	K	J	L	M	Kg
30/40 (22/30)	15 (11)	400 lt	ø800x800	2000	2500	980	3500	1100	3150
30/40/50 (22/22/37)	15 (11)	500 lt	ø900x800	2210	2800	1050	3860	1100	3150
30/40/50 (22/22/37)	15 (11)	600 lt	ø1000x800	2210	2800	1050	3860	1100	3150
40/50/60 (30/37/45)	15 (11)	700 lt	ø1000x900	2210	2800	1050	3860	1100	3200
50/60/70 (37/45/55)	15 (11)	785 lt	ø1000x1000	2550	2850	1150	4000	1200	3300
60/75/100 (45/55/75)	30 (22)	950 lt	ø1100x1000	2650	3150	1150	4300	1380	3350
60/75/100 (45/55/75)	30 (22)	1130 lt	ø1200x1000	2650	3150	1150	4300	1380	4000
60/75/100 (45/55/75)	30 (22)	1325 lt	ø1300x1000	2650	3150	1150	4300	1380	4000
125/150 (90/110)	30 (22)	1540 lt	ø1400x1000	3000	3450	1150	4575	1380	4500



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