MIXING & CONDITIONING







MESC

Continuous Twin Shaft Paddle Mixers



WAMGROUP®

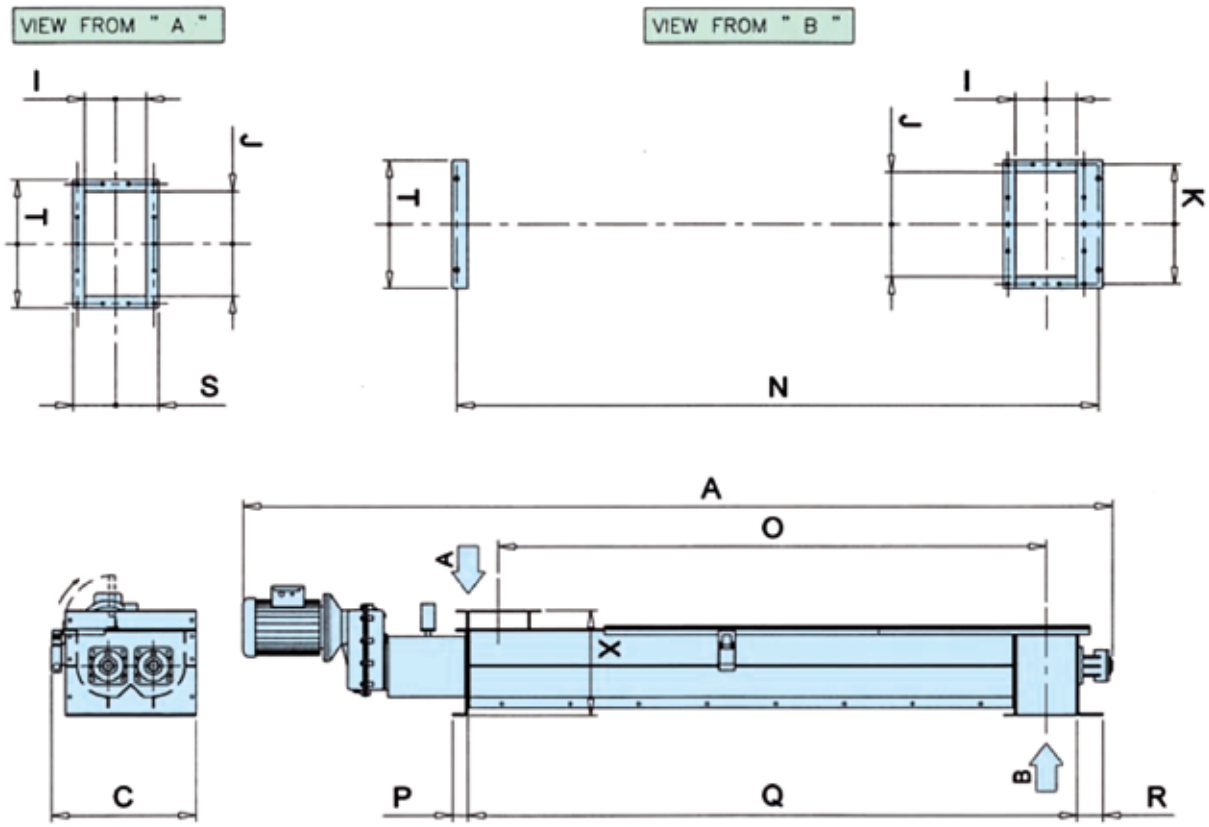
MAP®

MESC
Continuous Twin Shaft Paddle Mixers

MESC-type Twin Shaft Paddle Mixers (MESC-UM as conditioner with liquid injection) are equipped with two parallel counter-rotating intermeshing paddle shafts. The adjustable angle of inclination of the mixing paddles enables perfect adaptation to different material characteristics and to various requirements of mixing processes.

MESC-type Twin Shaft Paddle Mixers are used for mixing powders, granulating sludge and neutralising, as well as conditioning powders (dust), ashes or sludge.

Overall Dimensions



TYPE	A	B	C	I	J	K	N	O	P	Q	R	S	T	X	Inst. Power		Mixing Capacity	kg
MESC200	3,180	522.5	528	225	390	445	2,349	2,003	56	2,228	96	311	476	390	2.2	3	2 - 6	400
MESC300	4,414	742.5	755	325	595	655	3,439	3,004	70	3,329	100	433	703	540	4	7.5	5 - 12	700
MESC400	5,181	922.5	905	425	745	815	4,083	3,504	80	3,929	134	533	853	675	7.5	11	10 - 24	870
MESC500	5,934	1,147.5	1,130	525	950	1,027	4,679	4,004	90	4,529	120	653	1,078	870	15	18.5	21 - 34	1,050
MESC700	5,153	1,095	1,645	725	1,325	1,425	4,075	3,000	150	3,875	150	885	1,485	1,095	18.5	22	50 - 70	1,235

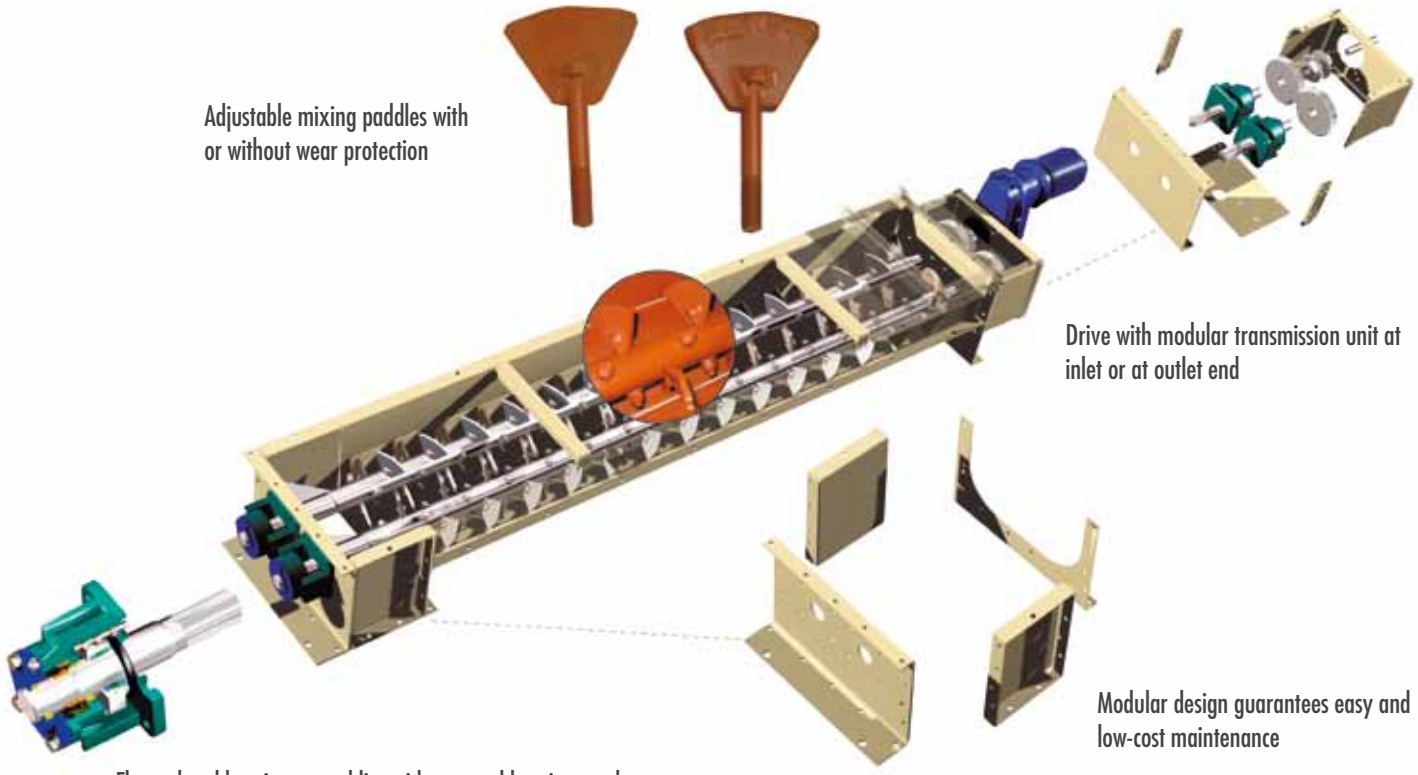
Dimensions in mm

Conditioning device including spray nozzles and control valves



Benefits

- Easy to clean;
- Easy and quick installation;
- Minimum wear/low maintenance costs;
- Adjustable mixing paddles;
- Attractive price.





Application



Foundries



Asphalt Recycling



Steel Mills



Ceramic Industry



Quarries and Mines



Fertilizers



Sludge Conditioning



Biogas



WAMGROUP

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