

Ordering information.

The right dispersing aggregate for your POLYTRON® system.

The Kinematica portfolio includes over 80 different and exchangeable POLYTRON® dispersing aggregates: the best generator for each specific homogenizing application can be selected.

For drive units with E-coupling



PT 1200 E



PT 1300 D



PT 2500 E

Sales No.	Product	ø / length mm	Volume ml	max. Tip speed m/s
«../2-DESIGN»				
11030004	PT-DA 03 / 2EC-E050	3 / 50	0.05 – 2	3
11030012	PT-DA 05 / 2EC-E085	5 / 85	0.1 – 5	5
11030031	PT-DA 07 / 2EC-E107	7 / 107	0.3 – 10	8
11030062	PT-DA 12 / 2EC-E123	12 / 123	3 – 250	14
11030042	PT-DA 12 / 2EC-E157	12 / 157	3 – 250	14
11030069	PT-DA 20 / 2EC-E192	20 / 192	20 – 2000	22
11030264	PT-DA 25 / 2EC-E192	25 / 192	100 – 2500	26
11030265	PT-DA 25 / 2FEC-E192	25 / 192	100 – 2500	26
SYN «SYNTHETICS» - DISPOSABLE				
11030030	25 x PT-DA 07 / 2SYN-E082*	7 / 82	0.3 – 10	7
11030037	25 x PT-DA 07 / 2SYN-E082**	7 / 82	0.3 – 10	7
11030038	12 x PT-DA 07 / 2SYN-E082**	7 / 82	0.3 – 10	7
11030035	10 x PT-DA 12 / 2SYN-E126*	12 / 126	2 – 250	12
11030036	10 x PT-DA 12 / 2SYN-E126**	12 / 126	2 – 250	12
*Sterile pack / **Non-sterile pack				
M «M-DESIGN» - ROTOR WITH KNIVES FOR PRE-CUTTING				
11030266	PT-DA 12 / 2MEC-E157	12 / 157	3 – 250	14
11030263	PT-DA 20 / 2MEC-E192	20 / 192	20 – 2000	22
11030293	PT-DA 25 / 2MEC-E192*	25 / 192	20 – 2500	26
*M-design aggregate in gas-tight model				
W «W-DESIGN» - FOR FIBROUS / STRINGY MATERIALS				
11030060	PT-DA 12 / 2WEC-E157	12 / 154	3 – 250	14
11030258	PT-DA 20 / 2WEC-E192	20 / 192	20 – 2000	22
11030276	PT-DA 20 / 2WMEC-E192**	20 / 192	20 – 2000	22
11030290	PT-DA 20 / 2WEG-E210*	20 / 210	20 – 2000	22
11030294	PT-DA 25 / 2WEC-E192*	25 / 192	20 – 2500	26
* W-design aggregate in gas-tight model / ** W-design aggregate with knives				