

UTC / UTS

Applications

Creams
Waxes
Polishing agents
Gelling agents
Disperse dyes
Polymer emulsions

others see UTL 2000/... page 9



Generator
TP .../4



Generator
TM .../2

UTC / KT

UTC / KD



UTS / KT or KD



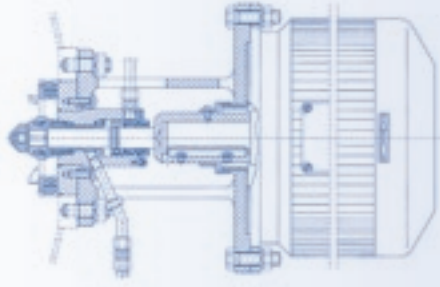
Type	Size	Max. recom. volume, ref. H ₂ O l	Motor power IP 55 kW	Speed 1/min	Tip Speed m/s
ULTRA-TURRAX®					
UTC	80	150	1,5 - 3	3000	10
UTS-Ph	80	150	2,2 - 2,5	3000	10
UTC / UTS-Ph	115	500	3 - 4,6	3000	15
UTC	150	1.700	5,5 - 13	3000	21
UTS-Ph	150	1.700	5,5 - 11	3000	21
UTC / UTS-Ph	220	2.500	7,5 - 16	1500	15
UTC / UTS-Ph	280	3.500	18,5 - 26	1500	20
UTC	300	4.000	30 - 36	1500	21
UTC	330	5.000	22 - 32	1000	15
UTC	350	6.000	22 - 32	1000	17

UTE

Applications

Creams
 Waxes
 Polishing agents
 Gelling agents
 Disperse dyes
 Polymer emulsions

others see UTL 2000/... page 9



Type	Size	Max. recom. volume, ref. H ₂ O l	Motor power IP 55 kW	Speed 1/min	Tip Speed m/s
ULTRA-TURRAX®					
UTE	60	70	1,85 - 2,5	3.000	23
UTE	115	400	2,5 - 5,5	3.000	15
UTE	150	750	5,5 - 11	3.000	21
UTE	220	1.200	11 - 15	1.500	15
UTE	250	1.500	15 - 18,5	1.500	18
UTE	280	2.500	22 - 24	1.500	20
UTE	300	4.000	30	1.500	21

ULTRA-TURRAX® UTE for bottom entry, mainly used in case of varying filling levels and when strong spouts and air inclusions have to be avoided. Suitable for operation with pressures from 0,1 up to 16 bar and temperatures from -40° up to 160°C.



UTE

