

T 10 basic ULTRA-TURRAX®

EUR 1.300,00
Ident. No. 0003737000



T 18 digital ULTRA-TURRAX®

EUR 1.475,00
Ident. No. 0003720000



T 25 digital ULTRA-TURRAX®

EUR 2.155,00
Ident. No. 0003725000



T 50 digital ULTRA-TURRAX®

EUR 3.431,00
Ident. No. 0003787000



TECHNICAL DATA	T 10 BASIC ULTRA-TURRAX®	T 18 DIGITAL ULTRA-TURRAX®	T 25 DIGITAL ULTRA-TURRAX®	T 50 DIGITAL ULTRA-TURRAX®
Process type	Batch	Batch	Batch	Batch
Speed range	8000 – 30 000 rpm	3000 – 25 000 rpm	3000 – 25 000 rpm	600 – 10 000 rpm
Volume range (H ₂ O)	0,0005 – 0,1 l	0,001 – 1,5 l	0,001 – 2,0 l	0,25 – 30 l
Speed control	Stepless	Stepless	Stepless	Stepless
Noise without element	65 dB(A)	75 dB(A)	75 dB(A)	72 dB(A)
Extension arm length	100 mm	160 mm	160 mm	220 mm
Viscosity max.	5000 mPas	5000 mPas	5000 mPas	5000 mPas
Dimensions (W x H x D)	56 x 178 x 66 mm	87 x 271 x 106 mm	87 x 271 x 106 mm	115 x 355 x 139 mm
Protection class according to DIN EN 60529	IP 30	IP 20	IP 20	IP 20

T 25 easy clean digital ULTRA-TURRAX®

EUR 2.120,00
Ident. No. 0025002560



T 25 easy clean control ULTRA-TURRAX®

EUR 2.610,00
Ident. No. 0025002500



Patented integrated temperature measurement

① **T 65 basic ULTRA-TURRAX®**

EUR 5.068,00
Ident. No. 0004023500



② **T 65 digital ULTRA-TURRAX®**

EUR 8.070,00
Ident. No. 0004234500

UTL 25 digital Inline ULTRA-TURRAX®

EUR 9.630,00
Ident. No. 0010006856



TECHNICAL DATA	T 25 EASY CLEAN DIGITAL CONTROL ULTRA-TURRAX®	T 65 BASIC ULTRA-TURRAX®	T 65 DIGITAL ULTRA-TURRAX®	UTL 25 DIGITAL ULTRA-TURRAX®
Process type	Batch	Batch	Batch	Inline
Speed range	3000 – 25 000 rpm	7200 rpm	1000 – 9500 rpm	6500 – 24000 rpm
Volume range (H ₂ O)	0,001 – 2,0 l	2 – 50 l	2 – 50 l	–
Speed control	Stepless	–	Stepless	Stepless
Noise without element	70 dB(A)	75 dB(A)	75 dB(A)	73 dB(A)
Extension arm length	160 mm	–	–	175 mm
Viscosity max.	5000 mPas	5000 mPas	5000 mPas	–
Dimensions (W x H x D)	89 x 270 x 161 mm	185 x 450 x 400 mm	300 x 390 x 400 mm	450 x 120 x 100 mm
Protection class according to DIN EN 60529	IP 30	IP 54	IP 54	IP 54



S 10 N - 10 G - ST



S 10 D - 7 G - KS - 65



S 18 D - 10 G - KS



S 18 N - 19 G



S 18 | 25 - ET50

Product	Description	Ident. No.	Price
DISPERSING ELEMENTS FOR T 10 BASIC			
S 10 N - 8 G - ST	Dispersing element, saw-tooth, Ø 8 mm	0004446500	EUR 1.338,00
S 10 N - 10 G - ST	Dispersing element, saw-tooth, Ø 10 mm	0004446700	EUR 1.338,00
S 10 N - 5 G	Dispersing element, Ø 5 mm	0003304000	EUR 1.235,00
S 10 N - 8 G	Dispersing element, Ø 8 mm	0003305500	EUR 1.235,00
S 10 N - 10 G	Dispersing element, Ø 10 mm	0003370100	EUR 1.235,00
S 10 D - 7 G - KS - 65	Plastic dispersing element, Ø 7 mm, 24 pcs.	0020002076	EUR 440,00
S 10 D - 7 G - KS - 110	Plastic dispersing element, Ø 7 mm, 24 pcs.	0020002075	EUR 496,00

Product	Description	Ident. No.	Price
DISPERSING ELEMENTS FOR T 18 DIGITAL			
S 18 N - 10 G	Dispersing element, Ø 10 mm	L004639	EUR 1.065,00
S 18 N - 19 G	Dispersing element, Ø 19 mm	L004640	EUR 1.065,00
S 18 D - 10 G - KS	Plastic dispersing element, Ø 10 mm, 12 pcs.	0003452400	EUR 265,00
S 18 D - 14 G - KS	Plastic dispersing element, Ø 14 mm, 12 pcs.	0003452300	EUR 265,00
S 18 25-ET50	Disposable tube	0003452500	EUR 6,50



S 25 N - 18 G - ST



S 25 KV - 2802



S 25 KV - 25 F



S 25 D - 14 G - KS



S 25 KD - 25 G - ST

Product	Description	Ident. No.	Price
DISPERSING ELEMENTS FOR T 25 DIGITAL			
S 25 N - 8 G - ST	Dispersing element, saw-tooth, Ø 8 mm	0004446900	EUR 1.488,00
S 25 N - 10 G - ST	Dispersing element, saw-tooth, Ø 10 mm	0004447100	EUR 1.157,00
S 25 N - 18 G - ST	Dispersing element, saw-tooth, Ø 18 mm	0004447300	EUR 1.163,00
S 25 N - 25 G - ST	Dispersing element, saw-tooth, Ø 25 mm	0004447500	EUR 1.488,00
S 25 N - 8 G	Dispersing element, Ø 8 mm	0001024200	EUR 1.469,00
S 25 N - 10 G	Dispersing element, Ø 10 mm	0000594000	EUR 1.102,00
S 25 N - 18 G	Dispersing element, Ø 18 mm	0000593400	EUR 1.102,00
S 25 KV - 18 G	Dispersing element, Ø 18 mm	0002348000	EUR 1.956,00
S 25 N - 25 G	Dispersing element, Ø 25 mm	0001713300	EUR 1.409,00
S 25 KV - 25 G	Dispersing element, Ø 25 mm	0002466900	EUR 2.059,00
S 25 N - 25 F	Dispersing element, Ø 25 mm	0001713800	EUR 1.488,00
S 25 KV - 25 F	Dispersing element, Ø 25 mm	0002404000	EUR 2.162,00
S 25 KV - 2802	Dissolver stirrer, high speed	0020008825	EUR 1.994,00
S 25 D - 10 G - KS	Plastic dispersing element, Ø 10 mm, 12 pcs.	0003452200	EUR 265,00
S 25 D - 14 G - KS	Plastic dispersing element, Ø 14 mm, 12 pcs.	0003452100	EUR 265,00
S 25 KD - 18 G	Dispersing element, Ø 18 mm	0020002971	EUR 1.432,00
S 25 KD - 25 G	Dispersing element, Ø 25 mm	0020002972	EUR 1.631,00
S 25 KD - 18 G - ST	Dispersing element, saw-tooth, Ø 18 mm	0020002973	EUR 1.488,00
S 25 KD - 25 G - ST	Dispersing element, saw-tooth, Ø 25 mm	0020002974	EUR 1.776,00
S 25 KD - 25 F	Dispersing element, Ø 25 mm	0020002975	EUR 1.818,00
S 25 KD - LR - 25 G	Dispersing element, Ø 25 mm	0025007321	EUR 1.929,00
S 25 KD - LR - 25 F	Dispersing element, Ø 25 mm	0025007322	EUR 1.983,00
Silentstream	Flow breaker	0003754000	EUR 21,00
S 18 25-ET50	Disposable tube	0003452500	EUR 6,50
TS 25-3	Cleaning tool	0020003013	EUR 99,00
CT.15	Cleaning tube	0020006595	EUR 133,00



Silentstream



TS 25-3



S 25 EC - T - C - 25 F

Product	Description	Ident. No.	Price
DISPERSING ELEMENTS FOR T 25 EASY CLEAN DIGITAL AND CONTROL			
S 25 EC - C - 18 G	Dispersing element, Ø 18 mm	0020108996	EUR 1.281,00
S 25 EC - C - 25 G	Dispersing element, Ø 25 mm	0020108997	EUR 1.337,00
S 25 EC - C - 25 F	Dispersing element, Ø 25 mm	0025007215	EUR 1.475,00
S 25 EC - C - 18 G - ST	Dispersing element, Ø 18 mm	0025007399	EUR 1.362,00
S 25 EC - C - 25 G - ST	Dispersing element, Ø 25 mm	0025002590	EUR 1.418,00
S 25 EC - T - C - 18 G	Dispersing element, Ø 18 mm, temperature sensor	0020108998	EUR 1.507,00
S 25 EC - T - C - 25 G	Dispersing element, Ø 25 mm, temperature sensor	0020108999	EUR 1.564,00
S 25 EC - T - C - 18 G - ST	Dispersing element, Ø 18 mm, temperature sensor	0025007398	EUR 1.588,00
S 25 EC - T - C - 25 G - ST	Dispersing element, Ø 25 mm, temperature sensor	0025002595	EUR 1.645,00
S 25 EC - T - C - 25 F	Dispersing element, Ø 25 mm, temperature sensor	0025007199	EUR 1.702,00
HS 25 EC - DW	Holder S 25 EC for dish washer	0025007380	EUR 85,00
WiCo T 25 easy clean control	Wireless remote control	0025006310	EUR 829,00

DISPERSING ELEMENTS FOR T 50 DIGITAL

S 50 N - G 45 G	Dispersing element, Ø 45 mm	0008003000	EUR 2.874,00
S 50 N - G 45 G - ST	Dispersing element, saw-tooth, Ø 45 mm	0008039500	EUR 2.874,00
S 50 N - G 45 M	Dispersing element, Ø 45 mm	0008003300	EUR 3.161,00
S 50 N - G 45 F	Dispersing element, Ø 45 mm	0008003900	EUR 3.318,00
S 50 KG - HH - G 45 G	Dispersing element, Ø 45 mm	0008003200	EUR 4.352,00
S 50 KG - HH - G 45 G - ST	Dispersing element, Ø 45 mm	0010000648	EUR 4.352,00
S 50 KG - HH - G 45 M	Dispersing element, Ø 45 mm	0008003500	EUR 4.639,00
S 50 KG - HH - G 45 F	Dispersing element, Ø 45 mm	0008004100	EUR 4.796,00
S 50 KD - G 45 G	Dispersing element, Ø 45 mm	0010000629	EUR 3.861,00
S 50 KD - G 45 G - ST	Dispersing element, saw-tooth, Ø 45 mm	0010000632	EUR 3.861,00
S 50 KD - G 45 M	Dispersing element, Ø 45 mm	0010000630	EUR 4.148,00
S 50 KD - G 45 F	Dispersing element, Ø 45 mm	0010000631	EUR 4.305,00
R 50	Stirring shaft, high speed	0001689300	EUR 2.093,00
R 1405	Propeller, Ø 45 mm	0001289800	EUR 204,00
R 1402	Dissolver, Ø 42 mm	0001243300	EUR 283,00
S 50 N - W 65 SK	Dispersing element with cutting head, Ø 65 mm	0008005100	EUR 3.222,00
S 50 N - W 80 SMK	Jet mixer head, Ø 80 mm	0008006300	EUR 3.016,00

S 50 KG - HH - G 45 G - ST

S 50 N - W 65 SK



S 65 C - G 65 G



S 65 KD - G 65 M



D 80

Product	Description	Ident. No.	Price
DISPERSING ELEMENTS FOR T 65 BASIC AND DIGITAL			
S 65 C - G 65 G	Dispersing element, Ø 65 mm	0010001665	EUR 3.805,00
S 65 C - G 65 M	Dispersing element, Ø 65 mm	0010001666	EUR 4.099,00
S 65 C - G 65 F	Dispersing element, Ø 65 mm	0010001667	EUR 4.279,00
S 65 KG - HH - G 65 G	Dispersing element, Ø 65 mm	0008005500	EUR 4.359,00
S 65 KG - HH - G 65 M	Dispersing element, Ø 65 mm	0008005700	EUR 4.653,00
S 65 KG - HH - G 65 F	Dispersing element, Ø 65 mm	0008005900	EUR 4.833,00
S 65 KD - G 65 G	Dispersing element, Ø 65 mm	0010000641	EUR 3.916,00
S 65 KD - G 65 M	Dispersing element, Ø 65 mm	0010000642	EUR 4.210,00
S 65 KD - G 65 F	Dispersing element, Ø 65 mm	0010000643	EUR 4.390,00
D 60	Dissolver, Ø 60 mm	0020008388	EUR 496,00
D 80	Dissolver, Ø 80 mm	0020008389	EUR 550,00
INLINE DISPERSER SYSTEM - ACCESSORIES			
DK 25.11	Flow chamber	0002518000	EUR 3.723,00
AD 25	Mounting support for DK 25.11	0002562500	EUR 898,00
S 25 KV - 25 G-IL	Dispersing element	0002563000	EUR 2.854,00
S 25 KV - 25 F-IL	Dispersing element	0002830200	EUR 2.854,00

NOMENCLATURE DISPERSING ELEMENTS

Shaft	Outer diameter of stator	Saw-tooth
S 50	45	G - ST
KG - HH - G		
Sealing and bearing	Generator or element	Degree of fineness achieved
		G = Coarse
		M = Medium
		F = Fine
	G = Proved configuration	
	W = Special element	

N = PTFE bearing

KV = Ball bearing with vacuum-tight sliding-ring seal with silicon carbide seal rings

KG - HH = Ball bearing with sliding-ring seals of hard metal allow with FFPM seals rings

C = Ceramic-coated bearing

KD = Ball bearing with PTFE seal and FFKM O-ring