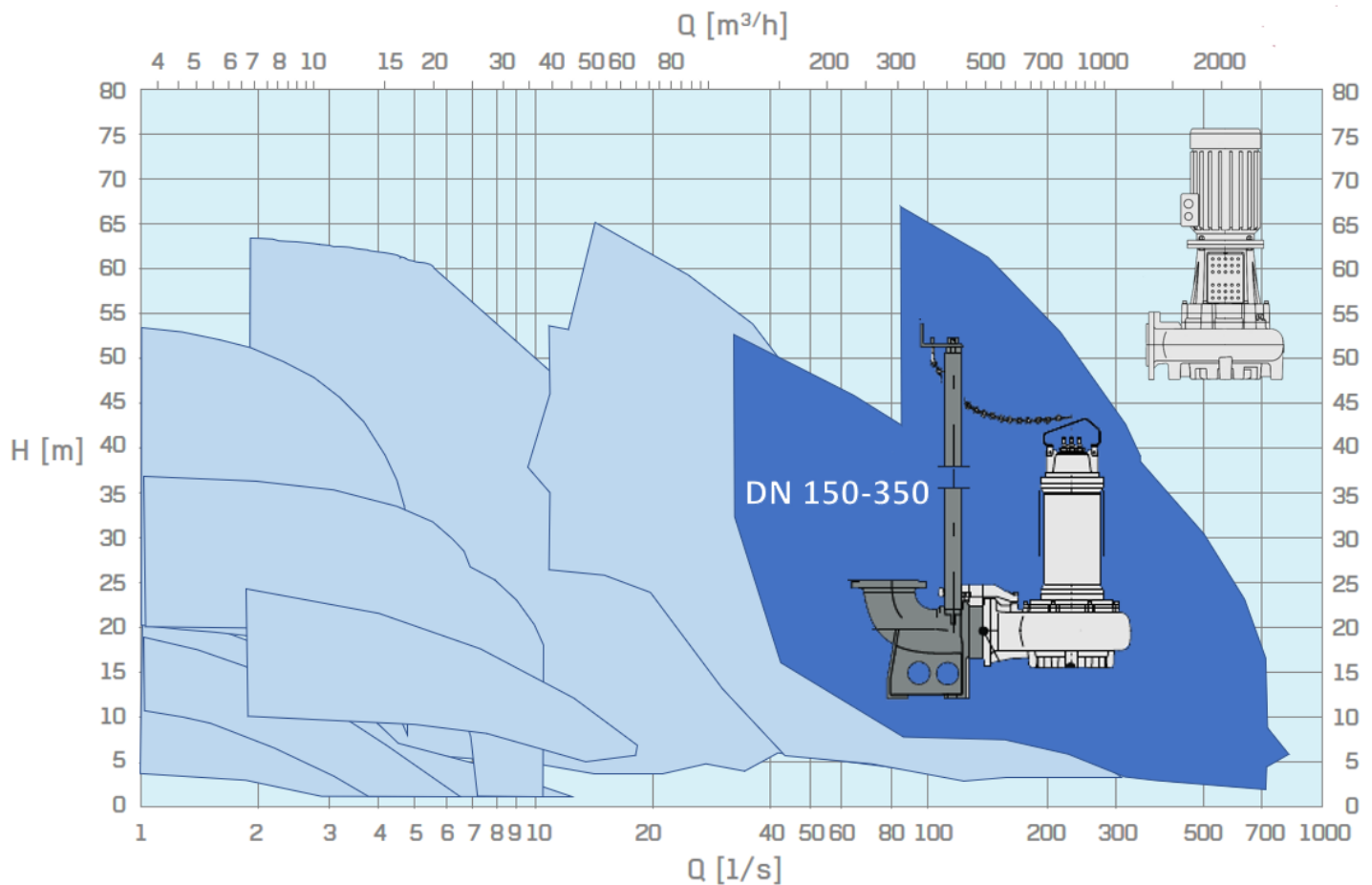




Harmony of the Nature



KONTROLL PUMPS K-250 series



MEDIKER KFT



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KONTROLL K-250 PUMPS

Former KONTROLL type	New KONTROLL type	P ₂ max [kW]	Q max [l/s]	H max [m]	Free passage [mm]	Connection discharge port DN [mm]	Mode of operation*	Extra protection**
	KC-250.1000.4TH	100.0	330.0	59.3	163	250	K, K-S	N
	KC-250.1000.4TH-TR	100.0	330.0	59.3	163	250	K-TR	N
	KC-250.1000.4TL	100.0	330.0	55.3	163	250	K, K-S	N
	KC-250.1000.4TL-TR	100.0	330.0	55.3	163	250	K-TR	N
	KC-250.1200.4TG	120.0	330.0	62.4	163	250	K, K-S	N
	KC-250.1200.4TG-TR	120.0	330.0	62.4	163	250	K-TR	N
	KC-250.1450.4TB	145.0	330.0	74.1	163	250	K, K-S	N
	KC-250.1450.4TB-TR	145.0	330.0	74.1	163	250	K-TR	N
	KC-250.1450.4TD	145.0	330.0	70.8	163	250	K, K-S	N
	KC-250.1450.4TD-TR	145.0	330.0	70.8	163	250	K-TR	N
	KC-250.1450.4TE	145.0	330.0	65.9	163	250	K, K-S	N
	KC-250.1450.4TE-TR	145.0	330.0	65.9	163	250	K-TR	N
KC-80.601-S	KC-250.150.601	15.0	325.0	13.5	100	250	K, K-S	N
KC-80.601-T	KC-250.150.601-T	15.0	325.0	13.5	100	250	K-T	N
KC-80.602-S	KC-250.150.602	15.0	240.0	11.5	100	250	K, K-S	N
KC-80.602-T	KC-250.150.602-T	15.0	240.0	11.5	100	250	K-T	N
KC-80.603-S	KC-250.150.603	15.0	275.0	10.3	100	250	K, K-S	N
KC-80.603-T	KC-250.150.603-T	15.0	275.0	10.3	100	250	K-T	N
	KC-250.1800.4TA	180.0	330.0	78.1	163	250	K, K-S	N
	KC-250.1800.4TA-TR	180.0	330.0	78.1	163	250	K-TR	N
KC-80.210.8ZA	KC-250.210.8ZA	21.0	234.0	13.4	163	250	K, K-S	N
KC-80.210.8ZA-T	KC-250.210.8ZA-TR	21.0	234.0	13.4	163	250	K-TR	N
KC-80.250.6RL	KC-250.250.6RL	25.0	248.0	14.6	163	250	K, K-S	N
KC-80.250.6RL-T	KC-250.250.6RL-TR	25.0	248.0	14.6	163	250	K-TR	N
KC-80.340.6RG	KC-250.340.6RG	34.0	279.0	18.9	163	250	K, K-S	N
KC-80.340.6RG-T	KC-250.340.6RG-TR	34.0	279.0	18.9	163	250	K-TR	N
KC-80.420.6RD	KC-250.420.6RD	42.0	279.0	22.3	163	250	K, K-S	N
KC-80.420.6RD-T	KC-250.420.6RD-TR	42.0	279.0	22.3	163	250	K-TR	N
KC-80.510.6RA	KC-250.510.6RA	51.0	279.0	25.8	163	250	K, K-S	N
KC-80.510.6RA-T	KC-250.510.6RA-TR	51.0	279.0	25.8	163	250	K-TR	N
	KC-250.820.4TM	82.0	330.0	45.8	163	250	K, K-S	N
	KC-250.820.4TM-TR	82.0	330.0	45.8	163	250	K-TR	N
KCD-80.110.6PG	KCD-250.110.6PG-T	11.0	175.0	8.3	115x130	250	K-T	N
KCD-80.130.6PD	KCD-250.130.6PD	13.0	248.0	7.8	115x130	250	K, K-S	N
KCD-80.130.6PD-T	KCD-250.130.6PD-TR	13.0	248.0	7.8	115x130	250	K-TR	N
KCD-80.150.6PD	KCD-250.150.6PD-T	15.0	200.0	11.5	115x130	250	K-T	N
KCD-80.180.6PA	KCD-250.180.6PA	18.0	279.0	10.9	115x130	250	K, K-S	N
KCD-80.180.6PA-T	KCD-250.180.6PA-TR	18.0	279.0	10.9	115x130	250	K-TR	N
KCD-80.220.6PA	KCD-250.220.6PA-T	22.0	225.0	15.7	115 x 130	250	K-T	N

* **Mode of operation:**

K-standard submersible, 3 phase
 K-S-standard submersible, 3 phase, portable
 K-M-S-standard submersible, 1 phase, portable
 K-MU-S-standard submersible, 1 phase, with floating switch, portable

K-T-standard non-submersible, 3 phase

K-TR-non-submersible, with cooling jacket, 3 phase
 AK-multifunctional submersible, 3 phase
 AK-S-multifunctional submersible, 3 phase, portable
 AK-M-S-multifunctional submersible, 1 phase, portable

** **Extra protection:**

X-explosion-proof,
 N-normal

Former KONTROLL type	New KONTROLL type	P ₂ max [kW]	Q max [l/s]	H max [m]	Free passage [mm]	Connection discharge port DN [mm]	Mode of operation*	Extra protection**
KCD-80.90.6PI	KCD-250.90.6PI	9.0	186.0	5.1	115x130	250	K, K-S	N
KCD-80.90.6PI-T	KCD-250.90.6PI-TR	9.0	186.0	5.1	115x130	250	K-TR	N
KCDX-80.130.6PD	KCDX-250.130.6PD	13.0	248.0	7.8	115x130	250	K, K-S	X
KCDX-80.130.6PD-T	KCDX-250.130.6PD-TR	13.0	248.0	7.8	115x130	250	K-TR	X
KCDX-80.180.6PA	KCDX-250.180.6PA	18.0	279.0	10.9	115x130	250	K, K-S	X
KCDX-80.180.6PA-T	KCDX-250.180.6PA-TR	18.0	279.0	10.9	115x130	250	K-TR	X
	KCDX-250.90.6PI	9.0	186.0	5.1	115x130	250	K, K-S	X
	KCDX-250.90.6PI-TR	9.0	186.0	5.1	115x130	250	K-TR	X
KCX-80.185.8ZD	KCX-250.185.8ZD	18.5	225.0	12.0	163	250	K, K-S	X
KCX-80.185.8ZD-T	KCX-250.185.8ZD-TR	18.5	225.0	12.0	163	250	K-TR	X
KCX-80.220.6RM	KCX-250.220.6RM	22.0	248.0	13.6	163	250	K, K-S	X
KCX-80.220.6RM-T	KCX-250.220.6RM-TR	22.0	248.0	13.6	163	250	K-TR	X
KCX-80.300.6RH	KCX-250.300.6RH	30.0	248.0	17.8	163	250	K, K-S	X
KCX-80.300.6RH-T	KCX-250.300.6RH-TR	30.0	248.0	17.8	163	250	K-TR	X
KCX-80.370.6RE	KCX-250.370.6RE	37.0	279.0	20.7	163	250	K, K-S	X
KCX-80.370.6RE-T	KCX-250.370.6RE-TR	37.0	279.0	20.7	163	250	K-TR	X
KCX-80.450.6RB	KCX-250.450.6RB	45.0	279.0	23.4	163	250	K, K-S	X
KCX-80.450.6RB-T	KCX-250.450.6RB-TR	45.0	279.0	23.4	163	250	K-TR	X

* **Mode of operation:**

K-standard submersible, 3 phase
K-S-standard submersible, 3 phase, portable
K-M-S-standard submersible, 1 phase, portable
K-MU-S-standard submersible, 1 phase,
with floating switch, portable

K-T-standard non-submersible, 3 phase

K-TR-non-submersible, with cooling jacket, 3 phase
AK-multifunctional submersible, 3 phase
AK-S-multifunctional submersible, 3 phase, portable
AK-M-S-multifunctional submersible, 1 phase, portable

** **Extra protection:**

X-explosion-proof,
N-normal