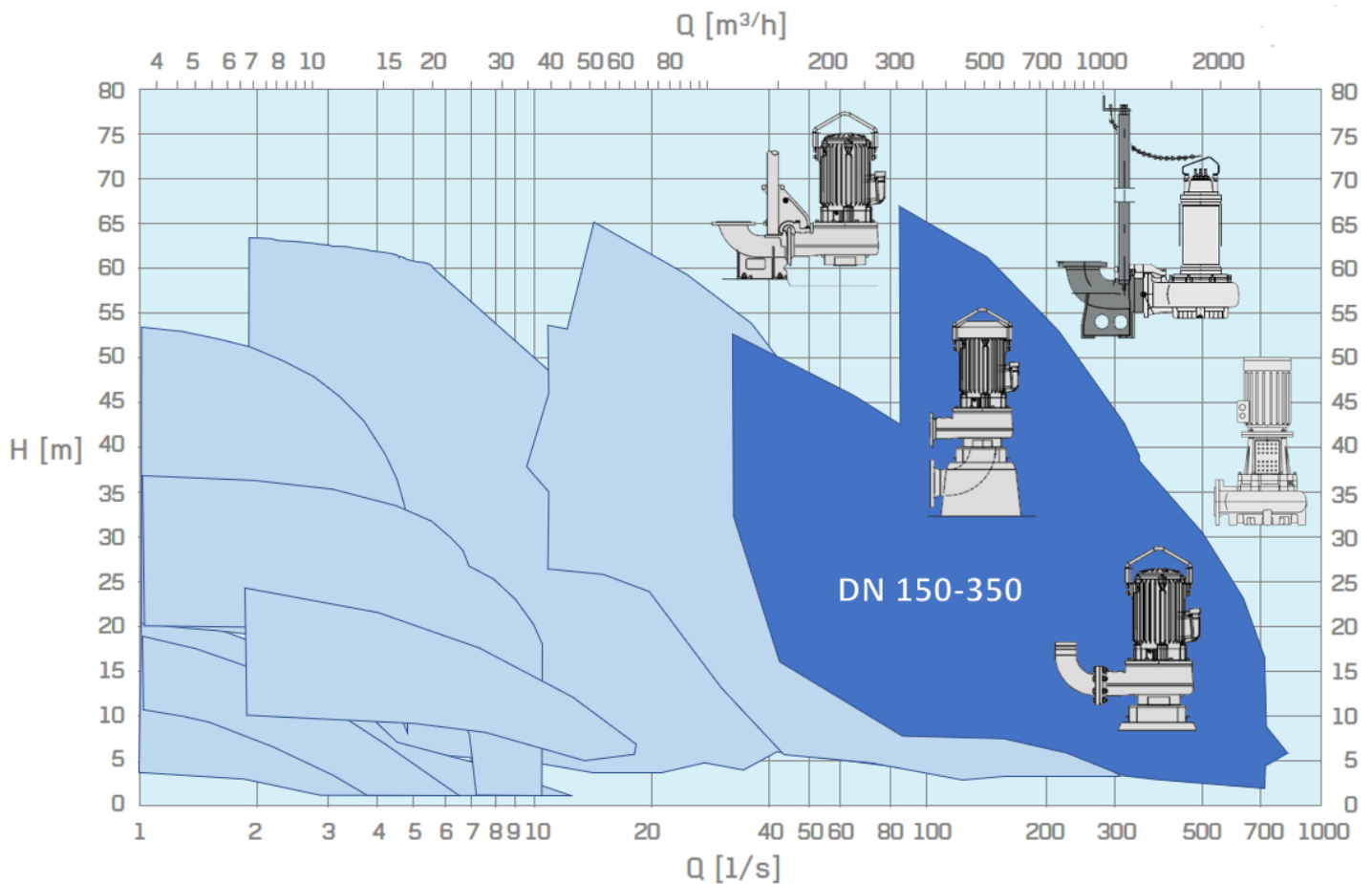




Harmony of the Nature

KONTROL

KONTROLL PUMPS K-200 series



MEDIKER KFT



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KONTROLL K-200 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-60.110.6PG	KC-200.110.6PG-T	11.0	152.0	14.2	135	200	K-T	N
KC-60.130.6PD	KC-200.130.6PD	13.0	150.0	20.0	135	200	K, K-S	N
KC-60.130.6PD-T	KC-200.130.6PD-TR	13.0	150.0	20.0	135	200	K-TR	N
KC-60.150.6PD	KC-200.150.6PD-T	15.0	171.0	19.5	135	200	K-T	N
KC-60.180.6PA	KC-200.180.6PA	18.0	162.0	12.6	135	200	K, K-S	N
KC-60.180.6PA-T	KC-200.180.6PA-TR	18.0	162.0	12.6	135	200	K-TR	N
KC-60.185.6PA	KC-200.185.6PA-T	18.5	114.0	23.5	135	200	K-T	N
KC-81.630-S	KC-200.220.630	22.0	195.0	24.5	120	200	K, K-S	N
KC-81.630-T	KC-200.220.630-T	22.0	195.0	24.5	120	200	K-T	N
KC-81.632-S	KC-200.220.632	22.0	180.0	20.2	120	200	K, K-S	N
KC-81.632-T	KC-200.220.632-T	22.0	180.0	20.2	120	200	K-T	N
KC-81.634-S	KC-200.220.634	22.0	170.0	16.0	120	200	K, K-S	N
KC-81.634-T	KC-200.220.634-T	22.0	170.0	16.0	120	200	K-T	N
KC-81.635-S	KC-200.220.635	22.0	215.0	20.3	120	200	K, K-S	N
KC-81.635-T	KC-200.220.635-T	22.0	215.0	20.3	120	200	K-T	N
KC-60.220.6PA	KC-200.220.6PA-T	22.0	190.0	23.5	135	200	K-T	N
KC-60.90.6PG	KC-200.90.6PG	9.0	126.0	5.9	135	200	K, K-S	N
KC-60.90.6PG-T	KC-200.90.6PG-TR	9.0	126.0	5.9	135	200	K-TR	N
KCD-60.110.6NA	KCD-200.110.6NA-T	11.0	153.0	10.9	100x110	200	K-T	N
KCD-80.140.4NL	KCD-200.140.4NL	14.0	162.0	7.7	100x110	200	K, K-S	N
KCD-80.140.4NL-T	KCD-200.140.4NL-TR	14.0	162.0	7.7	100x110	200	K-TR	N
	KCD-200.150.4NP-T	15.0	168.0	12.2	100x110	200	K-T	N
KCD-80.180.4NG	KCD-200.180.4NG	18.0	220.0	18.2	100x110	200	K, K-S	N
KCD-80.180.4NG-T	KCD-200.180.4NG-TR	18.0	220.0	18.2	100x110	200	K-TR	N
KCD-80.200.4ND	KCD-200.200.4ND	20.0	216.0	12.3	100x110	200	K, K-S	N
KCD-80.200.4ND-T	KCD-200.200.4ND-TR	20.0	216.0	12.3	100x110	200	K-TR	N
KCD-80.220.4NG	KCD-200.220.4ND-T	22.0	216.0	18.5	100x110	200	K-T	N
KCD-80.250.4NA	KCD-200.250.4NA	25.0	243.0	16.5	100x110	200	K, K-S	N
KCD-80.250.4NA-T	KCD-200.250.4NA-TR	25.0	243.0	16.5	100x110	200	K-TR	N
KCD-80.300.4NA	KCD-200.300.4NA-T	30.0	240.0	24.6	100x110	200	K-T	N
	KCD-200.40.6NP-T	4.0	120.0	5.5	100	200	K-T	N
KCD-41.55.6NG	KCD-200.55.6NG-T	5.5	135.0	6.9	100	200	K-T	N
KCD-40.65.6NA	KCD-200.65.6NA	6.5	153.0	4.7	100x110	200	K, K-S	N
KCD-40.65.6NG	KCD-200.65.6NG	6.5	136.0	3.5	100x110	200	K, K-S	N
KCD-40.65.6NL	KCD-200.65.6NL	6.5	119.0	2.2	100x110	200	K, K-S	N
KCD-60.75.6ND	KCD-200.75.6ND-T	7.5	136.0	8.2	100x110	200	K-T	N
KCD-60.75.6NG	KCD-200.75.6NG-T	7.5	136.0	7.2	100x110	200	K-T	N
KCD-60.75.6NL	KCD-200.75.6NL-T	7.5	119.0	5.3	100x110	200	K-T	N
KCD-60.90.6NA	KCD-200.90.6NA	9.0	170.0	5.6	100x110	200	K, K-S	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-60.90.6NA-T	KCD-200.90.6NA-TR	9.0	170.0	5.6	100x110	200	K-TR	N
	KCD-200.90.6NG	9.0	136.0	3.8	100x110	200	K, K-S	N
	KCD-200.90.6NG-TR	9.0	136.0	3.8	100x110	200	K-TR	N
KCD-60.90.6NL	KCD-200.90.6NL	9.0	119.0	2.4	100x110	200	K, K-S	N
KCD-60.90.6NL-T	KCD-200.90.6NL-TR	9.0	119.0	2.4	100x110	200	K-TR	N
KCDX-80.140.4NL	KCDX-200.140.4NL	14.0	162.0	7.7	100x110	200	K, K-S	X
KCDX-80.140.4NL-T	KCDX-200.140.4NL-TR	14.0	162.0	7.7	100x110	200	K-TR	X
KCDX-80.180.4NG	KCDX-200.180.4NG	18.0	220.0	18.2	100x110	200	K, K-S	X
KCDX-80.180.4NG-T	KCDX-200.180.4NG-TR	18.0	220.0	18.2	100x110	200	K-TR	X
KCDX-80.200.4ND	KCDX-200.200.4ND	20.0	216.0	12.3	100x110	200	K, K-S	X
KCDX-80.200.4ND-T	KCDX-200.200.4ND-TR	20.0	216.0	12.3	100x110	200	K-TR	X
KCDX-80.250.4NA	KCDX-200.250.4NA	25.0	243.0	16.5	100x110	200	K, K-S	X
KCDX-80.250.4NA-T	KCDX-200.250.4NA-TR	25.0	243.0	16.5	100x110	200	K-TR	X
KCDX-40.65.6NA	KCDX-200.65.6NA	6.5	153.0	4.7	100x110	200	K, K-S	X
	KCDX-200.65.6NG	6.5	136.0	3.5	100x110	200	K, K-S	X
KCDX-40.65.6NL	KCDX-200.65.6NL	6.5	119.0	2.2	100x110	200	K, K-S	X
KCDX-60.90.6NA	KCDX-200.90.6NA	9.0	170.0	5.6	100x110	200	K, K-S	X
KCDX-60.90.6NA-T	KCDX-200.90.6NA-TR	9.0	170.0	5.6	100x110	200	K-TR	X
	KCDX-200.90.6NG	9.0	136.0	3.8	100x110	200	K, K-S	X
	KCDX-200.90.6NG-TR	9.0	136.0	3.8	100x110	200	K-TR	X
KCDX-60.90.6NL	KCDX-200.90.6NL	9.0	119.0	2.4	100x110	200	K, K-S	X
KCDX-60.90.6NL-T	KCDX-200.90.6NL-TR	9.0	119.0	2.4	100x110	200	K-TR	X
KCX-60.130.6PD	KCX-200.130.6PD	13.0	150.0	20.0	135	200	K, K-S	X
KCX-60.130.6PD-T	KCX-200.130.6PD-TR	13.0	150.0	20.0	135	200	K-TR	X
KCX-60.180.6PA	KCX-200.180.6PA	18.0	162.0	12.6	135	200	K, K-S	X
KCX-60.180.6PA-T	KCX-200.180.6PA-TR	18.0	162.0	12.6	135	200	K-TR	X
KCX-60.90.6PG	KCX-200.90.6PG	9.0	126.0	5.9	135	200	K, K-S	X
KCX-60.90.6PG-T	KCX-200.90.6PG-TR	9.0	126.0	5.9	135	200	K-TR	X
AKC-81.630	AKC-200.220.630	22.0	195.0	24.3	120	200	AK, AK-S	N
AKC-81.632	AKC-200.220.632	22.0	180.0	20.2	120	200	AK, AK-S	N
AKC-81.634	AKC-200.220.634	22.0	170.0	16.0	120	200	AK, AK-S	N
AKC-81.635	AKC-200.220.635	22.0	215.0	20.3	120	200	AK, AK-S	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