

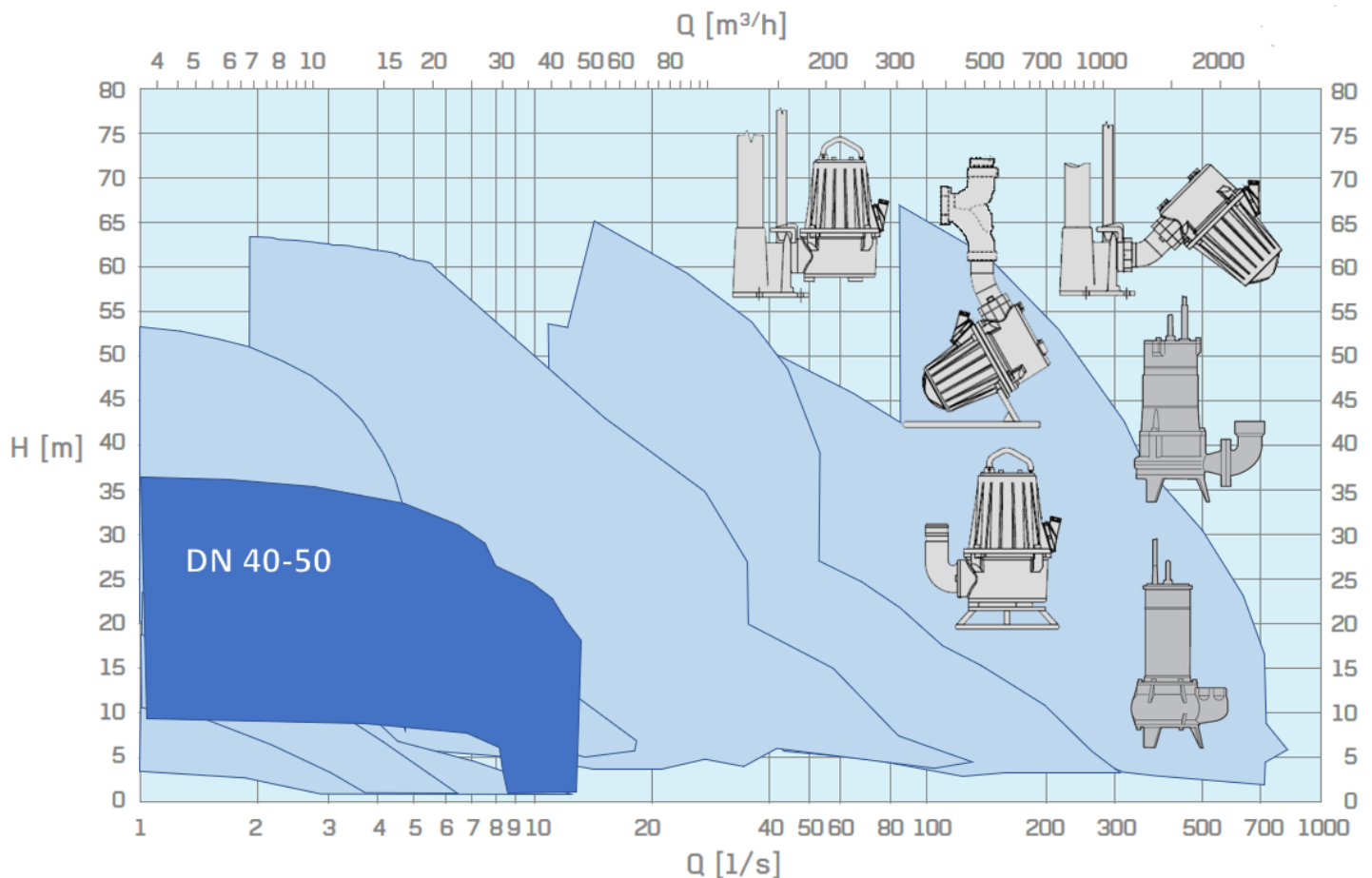


Harmony of the Nature

**KONTROL**

# KONTROLL PUMPS

## K-02 series



**MEDIKER KFT**



H-6640 Csongrád, Erzsébet u. 29. Postal address: 6641 Csongrád, POB 77 Phone: +36 70 33 70 770 +36 70 33 70 700  
Fax.: +36 63 482 299 e-mail: info@mediker.hu website: www.mediker.hu

# KONTROLL K-02 PUMPS

Former KONTROLL type	New KONTROLL type	P <sub>2</sub> max [kW]	Q max [l/s]	H max [m]	Free passage [mm]	Connection discharge port DN [mm]	Mode of operation*	Extra protection**
KC-02.11.202	KC-02.11.202	1.1	10.0	17.5	44,4	2" or 50 or 80	K, K-S	N
KC-02.11.202-M	KC-02.11.202-M	1.1	10.0	17.5	44,1	2" or 50 or 80	K-M-S	N
KC-02.210	KC-02.11.210	1.1	5.5	14.8	46	50 or 80	K, K-S	N
KC-02.210-SM	KC-02.11.210-M	1.1	5.5	14.8	46	50 or 80	K-M-S	N
KC-02.212	KC-02.11.212	1.1	4.5	12.0	46	50 or 80	K, K-S	N
KC-02.212-SM	KC-02.11.212-M	1.1	4.5	12.0	46	50 or 80	K-M-S	N
KC-02.214	KC-02.11.214	1.1	3.0	9.4	46	50 or 80	K, K-S	N
KC-02.214-SM	KC-02.11.214-M	1.1	3.0	9.4	46	50 or 80	K-M-S	N
KC-02.16.203	KC-02.16.203	1.6	14.0	19.0	55,9	2" or 50 or 80	K, K-S	N
KC-02.7.201-M	KC-02.7.201-M	0.8	8.0	15.5	48,5	2" or 50 or 80	K-M-S	N
KD-02.11.203	KD-02.11.203	1.1	9.0	13.0	35,6	2" or 50 or 80	K, K-S	N
KD-02.11.203-M	KD-02.11.203-M	1.1	9.0	13.0	35,6	2" or 50 or 80	K-M-S	N
KD-02.220	KD-02.11.220	1.1	5.2	12.8	46	50 or 80	K, K-S	N
KD-02.220-M	KD-02.11.220-M	1.1	5.2	12.8	46	50 or 80	K-M-S	N
KD-02.222	KD-02.11.222	1.1	4.8	11.5	46	50 or 80	K, K-S	N
KD-02.222-M	KD-02.11.222-M	1.1	4.8	11.5	46	50 or 80	K-M-S	N
KD-02.223	KD-02.11.223	1.1	5.5	13.5	46	50 or 80	K, K-S	N
KD-02.223-M	KD-02.11.223-M	1.1	5.5	13.5	46	50 or 80	K-M-S	N
KD-02.274	KD-02.11.274	1.1	4.5	17.3	46	50 or 80	K, K-S	N
KD-02.274-M	KD-02.11.274-M	1.1	4.5	17.3	46	50 or 80	K-M-S	N
KD-02.275	KD-02.11.275	1.1	4.5	16.6	46	50 or 80	K, K-S	N
KD-02.275-M	KD-02.11.275-M	1.1	4.5	16.6	46	50 or 80	K-M-S	N
KD-02.276	KD-02.11.276	1.1	4.2	15.5	46	50 or 80	K, K-S	N
KD-02.276-M	KD-02.11.276-M	1.1	4.2	15.5	46	50 or 80	K-M-S	N
KD-02.11.402	KD-02.11.402	1.1	11.0	7.4	33	2" or 50 or 80	K, K-S	N
KD-02.11.402	KD-02.11.402	1.1	11.0	7.4	33	2" or 50 or 80	K, K-S	N
KD-02.11.402-M	KD-02.11.402-M	1.1	11.0	7.4	33,2	2" or 50 or 80	K-M-S	N
KD-02.16.204	KD-02.16.204	1.6	10.5	13.5	36,4	2" or 50 or 80	K, K-S	N
KD-02.17.405	KD-02.17.405	1.7	17.0	10.7	53,4	2 1/2" or 80	K, K-S	N
KD-02.7.401	KD-02.7.401	0.8	7.0	6.4	31,4	2" or 50 or 80	K, K-S	N
KD-02.7.401	KD-02.7.401	0.8	7.0	6.4	29,8	2" or 50 or 80	K, K-S	N
KD-02.7.401-M	KD-02.7.401-M	0.8	7.0	6.4	29,8	2" or 50 or 80	K-M-S	N
KM-02.11.201	KM-02.11.201	1.1	4.0	22.0	32	2" or 50 or 80	K, K-S	N
KM-02.11.201-M	KM-02.11.201-M	1.1	4.0	22.0	32,3	2" or 50 or 80	K-M-S	N
KM-02.16.202	KM-02.16.202	1.6	4.0	26.4	30,6	2" or 50 or 80	K, K-S	N
KM-02.16.202-M	KM-02.16.202-M	1.6	4.0	26.4	30,7	2" or 50 or 80	K-M-S	N
KM-02.22.203	KM-02.22.203	2.2	4.0	34.2	30,7	2" or 50 or 80	K, K-S	N
AKC-02.210	AKC-02.11.210	1.1	5.5	14.8	46	50 or 80	AK, AK-S	N
AKC-02.210-M	AKC-02.11.210-M	1.1	5.5	14.8	46	50 or 80	AK-M-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 <sub>2</sub> max [kW]	Q max [l/s]	H max [m]	Free passage [mm]	Connection discharge port DN [mm]	Mode of operation*	Extra protection**
<b>AKC-02.212</b>	<b>AKC-02.11.212</b>	1.1	4.5	12.0	46	50 or 80	AK, AK-S	N
<b>AKC-02.212-M</b>	<b>AKC-02.11.212-M</b>	1.1	4.5	12.0	46	50 or 80	AK-M-S	N
<b>AKC-02.214</b>	<b>AKC-02.11.214</b>	1.1	3.0	9.4	46	50 or 80	AK, AK-S	N
<b>AKC-02.214-M</b>	<b>AKC-02.11.214-M</b>	1.1	3.0	9.4	46	50 or 80	AK-M-S	N
<b>AKD-02.220</b>	<b>AKD-02.11.220</b>	1.1	5.2	12.8	46	50 or 80	AK, AK-S	N
<b>AKD-02.220-M</b>	<b>AKD-02.11.220-M</b>	1.1	5.2	12.8	46	50 or 80	AK-M-S	N
<b>AKD-02.222</b>	<b>AKD-02.11.222</b>	1.1	4.8	11.5	46	50 or 80	AK, AK-S	N
<b>AKD-02.222-M</b>	<b>AKD-02.11.222-M</b>	1.1	4.8	11.5	46	50 or 80	AK-M-S	N
<b>AKD-02.223</b>	<b>AKD-02.11.223</b>	1.1	5.5	13.5	46	50 or 80	AK, AK-S	N
<b>AKD-02.223-M</b>	<b>AKD-02.11.223-M</b>	1.1	5.5	13.5	46	50 or 80	AK-M-S	N
<b>AKD-02.274</b>	<b>AKD-02.11.274</b>	1.1	4.5	17.3	46	50 or 80	AK, AK-S	N
<b>AKD-02.274-M</b>	<b>AKD-02.11.274-M</b>	1.1	4.5	17.3	46	50 or 80	AK-M-S	N
<b>AKD-02.275</b>	<b>AKD-02.11.275</b>	1.1	4.5	16.6	46	50 or 80	AK, AK-S	N
<b>AKD-02.275-M</b>	<b>AKD-02.11.275-M</b>	1.1	4.5	16.6	46	50 or 80	AK-M-S	N
<b>AKD-02.276</b>	<b>AKD-02.11.276</b>	1.1	4.2	15.5	46	50 or 80	AK, AK-S	N
<b>AKD-02.276-M</b>	<b>AKD-02.11.276-M</b>	1.1	4.2	15.5	46	50 or 80	AK-M-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