



※ The PKm 60® a cornerstone since 1974, an integral part of our future.



- ※ 50 years of success since 1974
- ※ Produced over 23 million units
- ※ Made from premium materials and components
- ※ Our most economical and versatile product
- ※ Noise level reduced by 20 %
- ※ Exclusively produced with renewable energy sources

PERFORMANCE RANGE

- Flow rate up to **40 l/min** (2.4 m³/h)
- Head up to **40 m**

INSTALLATION AND USE

Designed to transfer clean water free from abrasive particles and liquids that will not damage the pump's components.

Reliable, easy to operate, and cost-effective. It is ideal for domestic applications, specifically for gardens and orchards, in combination with small autoclave tanks.

APPLICATION LIMITS

- Manometric suction head up to **8 m**
- Liquid temperature between **-10 °C** and **+60 °C**
- Ambient temperature up to **+50 °C**
- Maximum working pressure **6 bar**

PATENTS - TRADE MARKS - MODELS

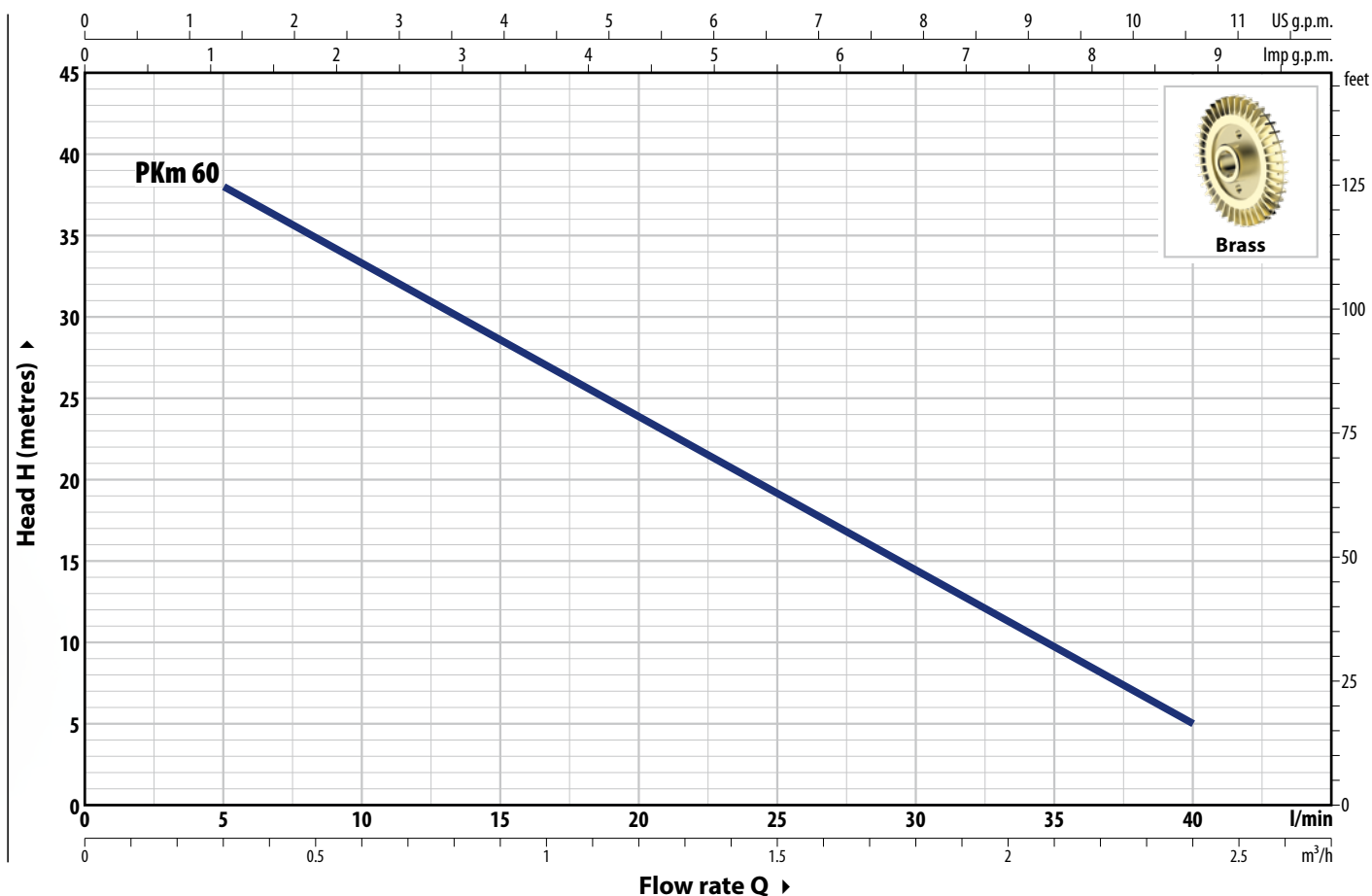
- Motor bracket: Patent No. IT1243605
- Pump body: Patent No. 0000275946
- Registered community model No. 018625876
- International registered model No. DM/220613
- PKm 60® Registered Trade mark No. 009875394

AVAILABLE UPON REQUEST

- ※ Different voltage or frequency

CURVES AND PERFORMANCE DATA – HS=0 m

60 Hz



TYPE		POWER (P ₂)		3~	Q	m³/h								2.4	
Single-ph.	Three-ph.	kW	HP			0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	40	
					l/min	0	5	10	15	20	25	30	35		
PKm 60	PK 60	0.37	0.50	IE2	H m	40	38	33.5	29	24	19.5	15	10	5	

Q = Flow rate H = Total manometric head HS = Suction height

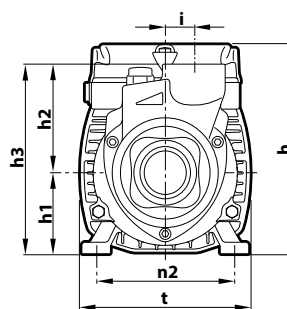
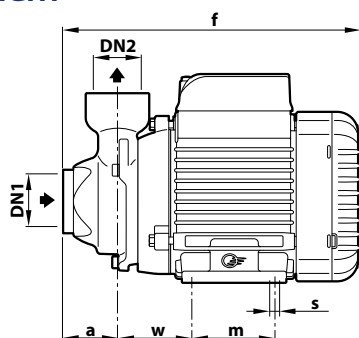
Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

ABSORPTION

TYPE	VOLTAGE	
Single-ph.	220 V	110 V
PKm 60®	2.6 A	5.5 A

TYPE	VOLTAGE			
Three-ph.	220 V - Δ	380 V - 人	220 V - Δ	440 V - 人
PK 60®	2.0 A	1.15 A	2.1 A	1.2 A

DIMENSIONS AND WEIGHT



TYPE		PORTS		DIMENSIONS mm												kg	
Single-ph.	Three-ph.	DN1	DN2	a	f	h	h1	h2	h3	i	m	t	n2	w	s	1~	3~
PKm 60®	PK 60®	1"	1"	38	208	145	56	75	131	20	55	118	94-100	53	7	5.0	5.0

PALLET CAPACITY

GROUPAGE	CONTAINER
n. pumps	n. pumps
240	330