PKm 60®

Peripheral impeller pump

Clean water

Domestic use

※ **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 by20 %**
※ **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

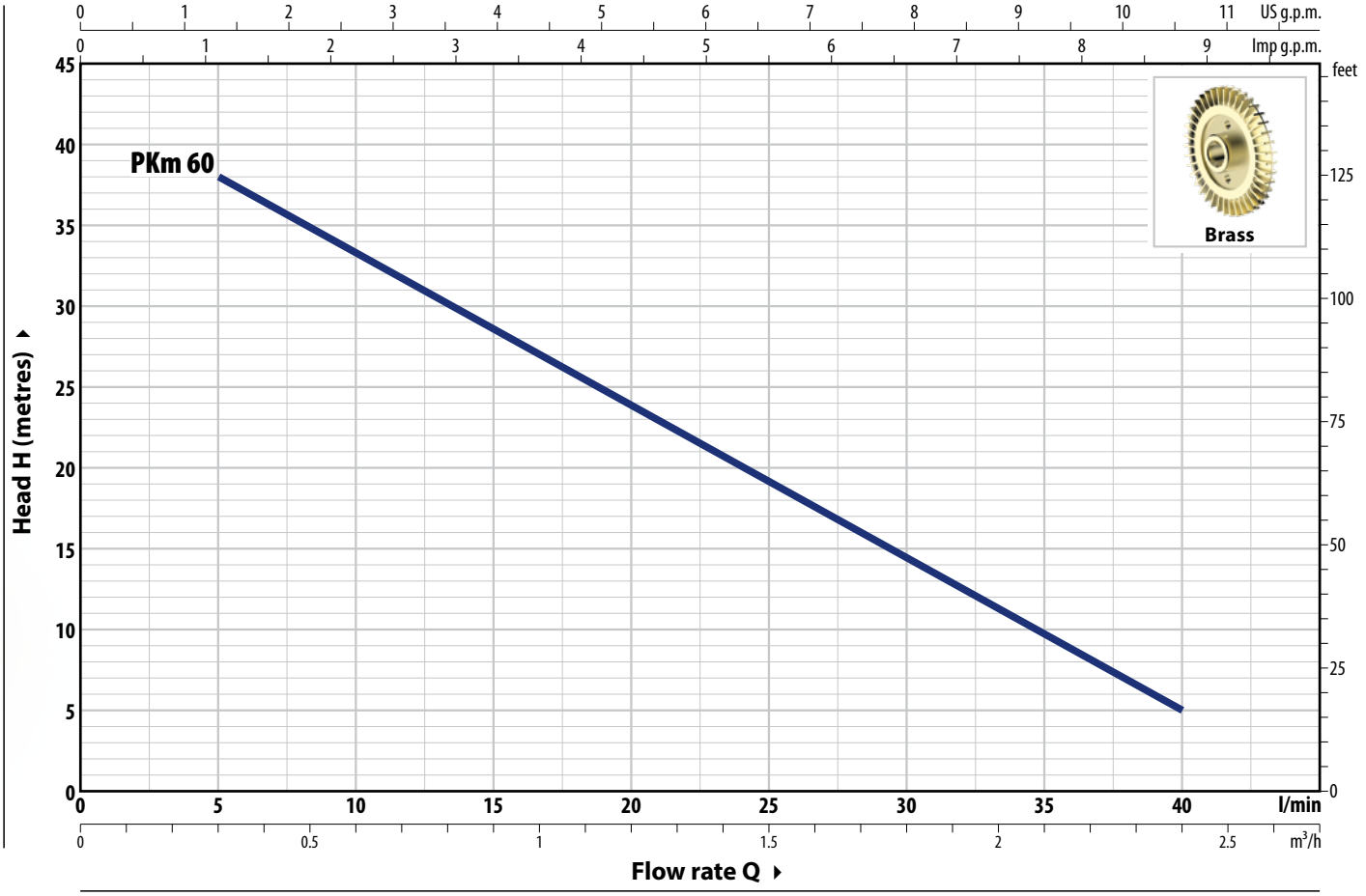
- Motor bracket: Patent No. IT1243605
- Pump body: Patent No. 0000275946
- Registered community model No. 018625876
- International registered model No. DM/220613
- PKm 60® Registered Trade mark No. 009875394

AVAILABLE UPON REQUEST

※ Different voltage or frequency

CURVES AND PERFORMANCE DATA – HS=0 m

60 Hz



TYPE		POWER (P2)			Q	m³/h	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.4
Single-ph.	Three-ph.	kW	HP	3~		l/min	**0**	**5**	**10**	**15**	**20**	**25**	**30**	**35**	**40**
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

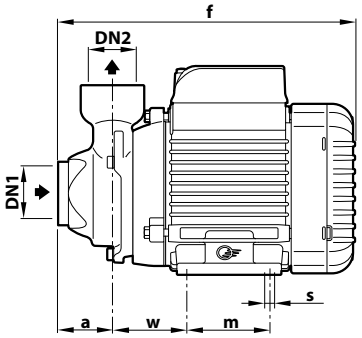
Performance curves comply with EN ISO 9906 Grade 3B tolerance limits.

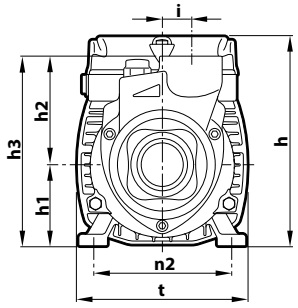
ABSORPTION

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 - Y	220 V - Δ	440 V - Y
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