

Data sheet article MPH-34

Technical data and application safety

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1. Technical information

Magnetic holder adjustable for poster frames, holds approx. 10 kg, ferrite magnet system in plastic housing, with adjustable adapter, 180° pivoting angle

Article ID	MPH-34
EAN	7640155434416
Material	Ferrite
Strength	approx. 10 kg (approx. 98,1 N)
Displacement force	approx. 2 kg (approx. 20 N)
Colour	White
Length	34 mm
Width	29 mm
Height	38,5 mm
Opening for poster frame	8,5 mm
Made in	Germany
Design	Magnetic holder
Shape	Block
Weight	36,0000 g





Product compliant with the latest European RoHS directive.



Product compliant with the latest European REACH regulation.


2. Safety tips


<p>Warning</p> 	<p>Contusions</p> <p>Big magnets have a very strong attractive force. Unsafe handling could cause jamming of fingers or skin in between magnets. This may lead to contusions and bruises.</p> <p>Wear heavy protective gloves when handling larger magnets.</p>
<p>Warning</p> 	<p>Pacemaker</p> <p>Magnets could affect the functioning of pacemakers and implanted heart defibrillators.</p> <ul style="list-style-type: none"> • A pacemaker could switch into test mode and cause illness. • A heart defibrillator may stop working. <p>• If you wear these devices keep sufficient distance to magnets: www.supermagnete.ee/eng/faq/distance</p> <p>• Warn others who wear these devices from getting too close to magnets.</p>


Warning	Heavy objects
	<p>Too heavy loads, symptoms of fatigue as well as material defect could cause a magnet or magnetic hook to loosen from the surface that it was attached to. Falling objects could lead to serious injuries.</p> <ul style="list-style-type: none"> • The indicated adhesive force applies only to ideal conditions. Allow for a high safety cushion. • Don't use magnets in places where people could sustain injuries in case of material failure.

3. Handling and storing


Caution	Magnetic field
	<p>Magnets produce a far-reaching, strong magnetic field. They could damage TVs and laptops, computer hard drives, credit and ATM cards, data storage media, mechanical watches, hearing aids and speakers.</p> <ul style="list-style-type: none"> • Keep magnets away from devices and objects that could be damaged by strong magnetic fields. • Please refer to our table of recommended distances: www.supermagnete.ee/eng/faq/distance


Notice	Influence on people
	<p>According to the current level of knowledge, magnetic fields of permanent magnets do not have a measurable positive or negative influence on people. It is unlikely that permanent magnets constitute a health risk, but it cannot be ruled out entirely.</p> <ul style="list-style-type: none"> • For your own safety, avoid constant contact with magnets. • Store large magnets at least one metre away from your body.

Notice	Temperature resistance
	<p>Ferrite magnets can be used at temperatures between -40°C and 250°C. At lower and higher temperatures they lose part of their adhesive force permanently.</p> <p>Don't use ferrite magnets in places where they are exposed to temperatures below -40°C or above 250°C.</p>

Notice	Mechanical treatment
	<p>Ferrite magnets are brittle. When drilling or sawing a magnet with improper tools, the magnet may break.</p> <p>Stay away from mechanical treatment of magnets if you do not possess the necessary equipment and experience.</p>

4. Transportation tips

Caution	Airfreight
	<p>Magnetic fields of improperly packaged magnets could influence airplane navigation devices. In the worst case it could lead to an accident.</p> <ul style="list-style-type: none"> • Airfreight magnets only in packaging with sufficient magnetic shielding. • Please refer to the respective regulations: www.supermagnete.ee/eng/faq/airfreight

Caution	Postage
	<p>Magnetic fields of improperly packaged magnets could cause disturbances in sorting machines and damage fragile goods in other packages.</p> <ul style="list-style-type: none"> • Please refer to our shipping tips: www.supermagnete.ee/eng/faq/shipping • Use a large box and place the magnet in the middle surrounded by lots of padding material. • Arrange magnets in a package in a way that the magnetic fields neutralise each other. • If necessary, use sheet iron to shield the magnetic field. • There are stricter rules for airfreight: Refer to the warning notice "Airfreight".

TARIC-Code: 8505 1910 90 0

Origin: Germany

For more information about magnets please review
<https://www.supermagnete.ee/eng/faqs>.

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