



ALPHACOO – THE COOLING COMPANY



Alphacool Eisball mit Digital RGB

What is it?

The Alphacool Eisball is a unique ball-shaped reservoir with integrated pump top for VPP 655/755 pumps or all original Laing D5 pumps. The LED ring is completely equipped with digital RGB LEDs and can illuminate the Eisball completely. The result is a compact, functional and visually unique reservoir with integrated pump top.

Highlights

- Unique appearance
- All-round Digital RGB Illumination
- Mounting option on radiators or fan slots for 120 or 140 mm fans
- Pump bracket for VPP655/755 and all Laing compatible D5 pumps
- Decoupling bracket

Version: 05.08.2019

We assume no responsibility for any typing errors.

Alphacool International GmbH, Marienberger Strasse 1, 38122 Braunschweig Tel: (+49)0531 288 740 Supportmail: info@alphacool.com

Scope of delivery	
1x Eisbecher reservoir 1x screw plug 1x screw plug tool 1x mounting plate 1x velcro mat 1x mounting bracket for mounting on fan slots	4x decoupler 4x M3x5 screws 4x M4x5 screws 1x Eisball Digital RGB lighting ring 1x Digital RGB-Controller 1x Digital RGB-Adaptor

Technical data	
LxWxH	117,51 x 128 x 128 mm
BxTxH with mounting material and decoupler	130,01 x 128 x 128 mm
Net weight	510 g
max. operating temperature	60 °C
material Eisball	transparent nylon
material screw plug	Brass
material pump holder	Acetal
material Digital RGB ring	Acetal
color Eisball	transparent
color Digital RGB Ring	Chrome
Threads	IN 1x G1/4" / OUT 1 x G1/4"
Fillport	1 x G1/4"
Digital RGB connector	4-Pin
voltage Digital RGB	5VDC
capacity	700 ml
mounting: drillings Eisball feet	4 x M4x10
mounting plate: size of drillings	8 x M3 / 4 x M4 (for decoupler)
mounting plate on radiator or fans	120 / 140 mm fans or radiators - 4 x M3x5
pumps compatibility	VPP655/755 or Laing D5 pumps
certificates	CE, FC, ROHS

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Technical datas VPP 755 V.3	
BxTxH	60 x 60 x 53,5 mm
Colore	grey anodized
Net weight	267 g
Max working temperature	60 °C
Material axis	Ceramic
Material pompe	plastic
Material pump top	Aluminium
Power consumption	14 W
Voltage	12V DC
Control range	8 - 13 V DC
Power connection	4-Pin Molex
Control	Potentiometer und 4-Pin PWM
Head pressure	4 m
Max flow	350 l/h

Product pics Download	https://www.alphacool.com/download/15362_Alphacool_Eisball_reservoir_without_pump.zip
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Manual Download	http://www.alphacool.com/download/Eisball_Manual.pdf
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Other datas	
Article number Alphacool	13324
EAN code	4250197133241
PU	I
dimensions PU BxTxH /	20,5 x 17,5 x 15,5 cm
weight	671
Customs code	84733080000

Article text

The Alphacool Eisball reservoir with integrated pump presents itself with a completely unique design. With a digital RGB ring that runs completely around the circumference of the Eisball, beautiful eye-catching illumination is guaranteed. Thanks to the versatile mounting options, the Eisball can be accommodated in many cases.

Unique Design

The Alphacool Eisball is the first reservoir in the form of a sphere. This makes it an absolute eye-catcher in any water-cooled system. The 22 digital RGB LEDs, which run once completely around the circumference of the Eisball, illuminate the Eisball perfectly. The addressable digital RGB LEDs are housed in an elegant chrome-plated ring, which further enhances the outstanding appearance. A digital RGB controller is of course part of the accessories. The Alphacool logo is a simple matt silver and fits perfectly to the overall look.

Versatile Mounting Options

A Velcro mat and two different mounting plates are included in the delivery giving you multiple mounting options. One mounting plate is used to mount the Eisball on radiators and 120 or 140mm fan mounts. The second mounting plate offers several possibilities for mounting. One side of the Velcro mat can be stuck onto the plate and the other side can be placed anywhere in the case. This allows you to simply stick the Eisball on to the Velcro mat inside the case and remove as and when you need to. The mounting plate also allows you to mount the Eisball to a 2.5" SSD bay. The outer mounting holes are suitable for mounting the Eisball to the universal Alphacool pump mount.

Where's the Pump?

The pump almost completely disappears inside the Eisball. It is inserted into the Eisball from below and fastened with a special pump bracket. All Alphacool's own D5 style pumps such as the VPP655 and VPP755 as well as all original Laing D5 pumps are suitable for installation.

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Is the Eisball Quiet?

Since the pump is mounted inside the Eisball, it is almost completely enclosed by the reservoir and thus by the water which acts as an insulation. This means that the vibrations are not transmitted to the case of the Eisball, decouplers are also included with the Eisball, which can be used to mount the Eisball, further reducing vibrations. Both factors together make the Eisball a real Silent product.

Filling and connections?

The Eisball has a fill port on the upper side, which can be used to quickly and easily fill the Eisball with a fill bottle. The maximum capacity of the Eisball is 700 ml. The IN and Out ports are located on the back of the Eisball, each with a "G 1/4" thread. Alphacool fittings for 16 mm hoses or 13 mm HardTube connections can be screwed in directly. For 16 mm HardTube connections an extension or an elbow is required.

The Eisball not only a visual delight but is also unique in its functionality and technical implementation.