## TRANSPULS 1000



### A DESIGN WITH HISTORY. AND ONE FOR THE FUTURE.

MAGNAT Audio-Produkte GmbH • Lise-Meitner-Str. 9 • D-50259 Pulheim • www.magnat.de

## TRANSPULS 1000





### A DESIGN WITH HISTORY. AND ONE FOR THE FUTURE.

- Classic speaker technology in a large enclosure that delivers a powerful and lively sound with a rich bass line
- Single-compression horn tweeter with 25 mm fabric dome for excellent dynamics and a natural sound pattern
- Powerful midrange driver with a lightweight paper cone and high degree of efficiency
- Deep and precise bass response thanks to the 26 cm high-power woofer and paper cone
- Solid MDF enclosure with 5° sloping surface for phase-optimized sound dispersion
- Sound-optimized for rock, urban and impulsive music styles

## TRANSPULS 1000

FULL-SIZE, HIGH EFFICIENCY THREE-WAY BASS REFLEX FLOORSTANDING SPEAKER





### CLASSIC STATE-OF-THE-ART TECHNOLOGY

The Transpuls series not only has a look that is inspired by the glorious era of the 70s and 80s, but we have also taken the technical ingredients from yesteryear and given the man update. The high-power woofers and mid-range drivers are made of the finest, hardened paper; a membrane material that is just as important today as it was back then.





### PARTY SPEAKER? PA SPEAKER?

The term ,party speaker' doesn't do justice to the Transpuls series, because it has thorough audiophile requirements in terms of sound. Having said that, however, its resilience and level ensure it is more than suitable for any party. We have coordinated the Transpuls so that it more than meets Magnat's high demands in terms of sound.

### BEAUTIFUL AND SO DYNAMIC

A finely coordinated crossover ensures that each chassis is supplied with the exact frequency range that is intended for it. No more and no less. Sturdy connecting terminals mean that you can also connect a Transpuls speaker to your hi-fi system with proper cables.

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#### HORN TWEETER

- Single-compression horn tweeter (SC-horn) with dispersion-optimized horn geometry
- 25 mm fabric dome with powerful neodymium drive for excellent dynamics and a natural sound pattern

#### **BASS AND MID-RANGE DRIVERS**

- 26 cm high-power woofer with powerful Klippel®-optimized magnetic drive
- Large hardened paper cone and PA fabric mount
- Powerful midrange driver with a lightweight paper cone and high degree of efficiency

#### CABINET

- Solid MDF enclosure with two large, flow-optimized reflex tubes in a front-firing configuration
- High-quality dark wood decor, baffle in contrast black
- Removable cloth cover in retro design with a solid MDF frame
- Solid MDF foot construction for optimum stability
- Speaker body inclined by 5° for phase-optimized sound reproduction
- Elegant, solid metal logo plate on the base

### CROSSOVER

- High-quality crossover with 2nd and 3rd order filters and additional phase correction for a balanced sound pattern and maximum load-handling capacity.
- Sturdy connecting terminal with insulated screw terminals for large cable cross-sections



## TRANSPULS 1000

#### **PRINCIPLE** 3-way bass reflex

EQUIPMENT 1 x 10" woofer 1 x 5.25"midrange 2 x 1" horn-dome tweeters

POWER HANDLING (RMS/MAX) 150 / 300 watts

**IMPEDANCE** 4 – 8 ohms

FREQUENCY RESPONSE 22 – 32000 Hz

**CROSSOVER FREQUENCIES** 750 Hz, 3800 Hz

**RECOMMENDED AMPLIFIER OUTPUT** 30 – 300 watts

SENSITIVITY 92.5 dB

CABINET SURFACE Dark Wood

**DIMENSIONS (WXHXD)** 380 mm x 790 mm x 280 mm

**WEIGHT** 20 kg

#### ART.NO. /EAN

Transpuls 1000 L: 100 9420 L / 40 18843 09420 5 Transpuls 1000 R: 100 9420 R / 40 18843 94208 7



790 mm