

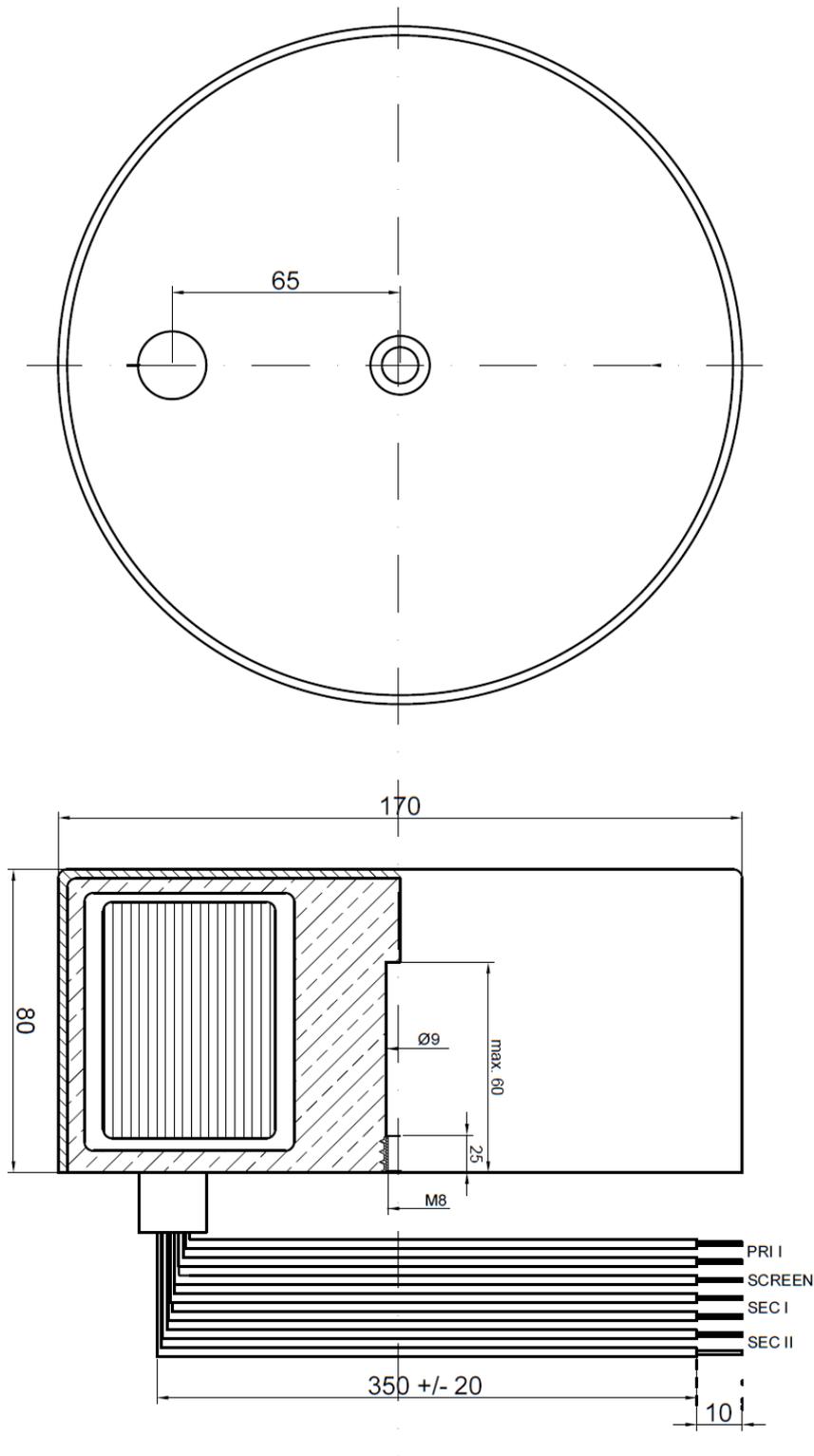
SUPREME POWER TOROIDAL TRANSFORMER Type TSTAS 500VA

TSTAS Type Transformers:

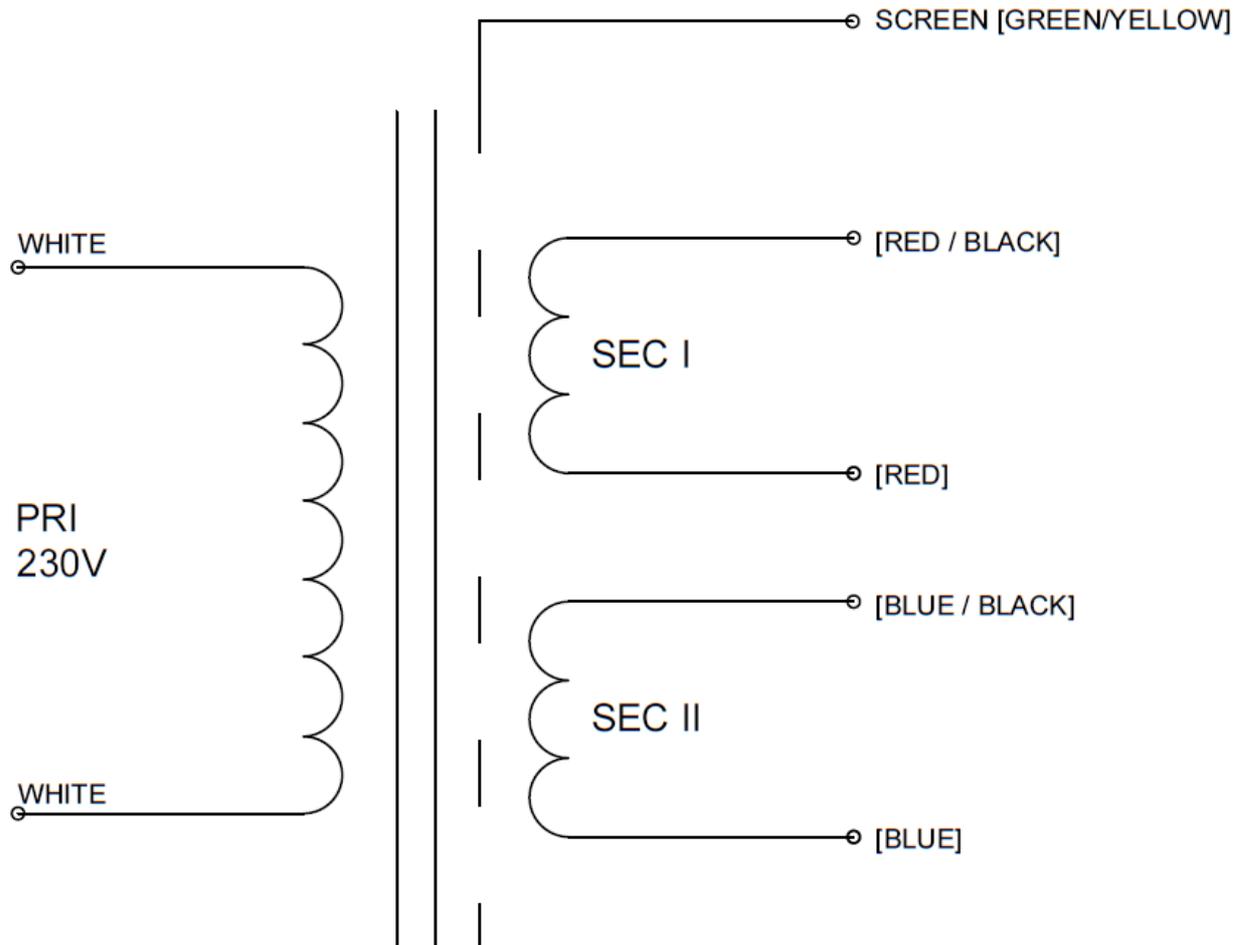
Single-phase TSTAS type supreme audio, toroidal transformers, manufactured and tested in compliance with EN 61558. Toroidal transformers in audio grade realization can satisfy the most demanding electro-acoustic applications. They are marked by the highest quality, noise-free operation and excellent electrical parameters. They are custom made in order to satisfy the individual needs of the recipient.

The excellent performance of our products has been achieved by use of the highest quality laboratory selected components.

DRAWINGS:



WIRING (typical color markings – see the label for proper connection) :



TECHNICAL DETAILS:

- 1) **NOMINAL POWER:** 500VA
- 2) **NOMINAL FREQUENCY:** 50 – 60 Hz
- 3) **WINDINGS [nominal voltage / current]**

PRI : 0 – 230V / 2,2A

SEC I : 0 – 50V *

SEC II : 0 – 50V * / output voltage can be chosen from the 5 – 50V range

Electrostatic shield: Double insulated SYNSHIELD Cooper tape 12mm

- 4) **VOLTAGE TOLERANCE:** +/- 1%
- 5) **INSULATION WITHSTANDING:**

PRI / CORE: 4kV

PRI / SEC I: 4kV

SEC I / SEC II: 4kV

SEC II / SEC III: 4kV