

CAT. N° 0 425 96



## ISOLATING TRANSFO FOR HOSPITALS - IP 00 -1 PHASE- PRIM 230 V / SEC 230 V -OUTPUT 10 KVA

Pack (number of units)	1
Volume (dm <sup>3</sup> )	67,551
Weight (g)	67 100,00

### Product characteristics

#### Single-phase

##### Primary: 230 V~ / Secondary: 230 V~ with centre tap

- Equipped with two temperature monitoring systems (bi-metal strips and thermocouple PT 100), making them compatible with any medical control system
- IP 00
- Output : 10 kVA
- Terminal primary flexible cable : 35 mm<sup>2</sup>
- Terminal secondary flexible cable : 35 mm<sup>2</sup>

### General characteristics

#### Isolating transformers for hospitals

- Conform to standard IEC EN 61558-2-15
- The main requirements of this standard, additionally to IEC 61558-2-4, concern:
  - secondary/earth leakage current, limited to 0.5 mA off-load
  - inrush current, limited to 12 times the peak value of primary current
- Electrostatic shield linked to dedicated terminal
- Equipped with a temperature monitoring system, and outputs on dedicated terminals

### Documentation



#### Catalogue pages & additional information

- [Description page \(p.917\)](#)



#### Environmental product profile

- [Environnemental product sheet n°9 E0081A-EN](#)



#### Installation & technical data

- [F00716EN-04](#)