

**Prices of Phoenix Mecano make POLYESTER OKTABOX enclosures (Indigenous)**

1-Nov-12



- glass fibre reinforced enclosure systems of polyester-resin for use in all Ex-areas
- Empty enclosures for individual fittings and Ex e / Ex i terminal enclosures
- enclosures with external brackets
- temperature classes T6 / T5 / T4

SIZE	Price (each) Bhiwandi	Price Mumbai
120X120X90	654	681
160X160X90	938	978
200X200X90	1916	1996

Tax extra

Delivery 3 weeks

**Approvals**

IECEX, ATEX, Gost R, Gost K, INMETRO

**Explosion protection**

⊕ II 2 G

⊕ II 2 D

Ex e II T6 (increased safety)

Ex ia IIC T6 (intrinsic safety)

Ex e(i)a) IIC T6 (mixed fitting)

**Certificates**

IECEX PTB 08.0003U, PTB 01 ATEX 1061U, Gost R, INMETRO MC AEX-8296-U

IECEX PTB 08.0004, PTB 00 ATEX 1002, Gost R, INMETRO MC AEX-8503-X

**Temperature range**

-20°C to +40°C (acc. T6 = 85°C max. on surface temperature)

-20°C to +55°C (acc. T5 = 100°C max. on surface temperature)

-20°C to +90°C (acc. T4 = 135°C max. on surface temperature)

to -55°C with special marking on request

**Material**

glass fibre reinforced duroplastic polyester, graphite added

**Colour**

RAL 9011, graphite black

**Ingress protection**

IP 66 to EN 60529

**Impact resistance**

7 Joule to EN 60079-0

**Flammability**

self-extinguishing, UL 94V0

**Surface resistance**

<10<sup>9</sup> Ohm to IEC 60093

**Toxicity**

halogen-free