

# ATEX- 1.5kVA | 4WAY STEP-UP TRANSFORMER



This 1.5kVA Explosion Proof Step-Up Transformer converts 110VAC to 220VAC and features EX-rated sockets for safe output. Built with a 5Mtr SY Braided Cable and housed in a flameproof IP66 enclosure, it is ideal for hazardous areas such as oil & gas sites, refineries, and industrial zones. Designed for Zone 1 & Zone 2 use, it ensures safe, durable, and reliable power distribution on site.

## Features:

- Explosion-Proof Enclosure
- ATEX Certified
- Voltage Conversion
- Durable Build
- Portable Design
- Wide Operating Temperature
- Ingress Protection IP66-rated

## Applications:

- Oil & Gas Facilities
- Chemical & Petrochemical Plants
- Mining Sites
- Industrial Zones
- Temporary Power Supply
- Instrumentation & Lighting

## Data Specification:

Specification	Details
Power	1.5kVA
Frequency	50/60 Hz
Voltage Option Inlet	110V
Voltage Option Outlet	220V
Plug	Appleton - Explosion Proof Plug
Socket	Appleton Explosion Proof Sockets
Cable Type	SY Braided Cable
Ingress Protection	IP66 / EX d IIC T6 Gb / EX tb IIIC T85°C Db
Housing Material	GRP (Glass Reinforced Polyester)
Ambient Temperature	-20°C to +55°C
Portable Type	Doul Attached Handle
Certifications	ATEX / IECEx / Test Certificate



**ATEX 1.5kVA**

**Step-Up Transformer**

- Inlet 16A- 110V | Outlet: 16A- 220V