

TEMPORARY POWER DISTRIBUTION BOARD



Our Portable 63A Temporary Power Distribution Units fulfil the high mechanical explosion protection requirements by means of a high-strength protective framework made of stainless steel enclosures that have been specially developed for this purpose including an all-embracing IECEx CoC to fully comply to all AS/NZ stardards specific to the use of electrical equipment in explosive environments.

APPLICATIONS



LNG Refineries



Offshore Platform



Chemical Plants



Key Features

- > ATEX/IECEx-certified for gas- and dust atmospheres (Zone 1, 2, 21 and 22)
- > Compact, flexible and portable Configuration
- Personal protection with RCD / MCB (selectivity of residual current circuit breakers)
- > Innovative Mobile Design with Heavy Duty Castors
- > High-strength stainless steel protection framework
- > AC3 Rated Breaking Capacity
- > Waterproof & dustproof
- > All-embracing IECEx Certificate of Conformity



Technical Specifications

Zone Rating	Zone 1, 2, 21 & 22
IECEx Certificate of Conformity	IECEx BKI 06.0007
Input	1x 63A 3-phase
Input Voltage	380-480V
Outputs	1x 63A 3-phase, 3x 32A 3-phase, 6x 16A 1-phase
Output Voltages	380-480V / 200-250V
Control Voltage	230V 50Hz
Permissible Ambient Tempreture	- 20 °C up to +55 °C
Pin Arrangement	3P+N+E / 1P+N+E
Degree of protection accd. to EN 60529	IP66
Connecting Cable	H07RN-F
Plug Options	CEAG, STAHL
Socket Options	CEAG, STAHL
Weight	88kg

