



Meglab is specialized in the design and manufacture of electrical equipment for the mining industry. Our YELLOWCUBE skidable electrical substation offers an innovative solution to underground and open pit installation of a power hub. This design offers a completely engineered, assembled and tested electrical substation requiring only the power and the connections to be made. This plug and play functionality is a tremendous money saver in installation and set-up cost.

GENERAL SPECIFICATIONS

- Built for horizontal and vertical lowering via mine shaft
- Secondary breaker with padlock hasp and shunt trip units
- Fully isolated compartment for high, low voltage comp and control section
- Built to CSA C802.2-18 and NRCAN 2019 standards
- Robust epoxy paint
- High visibility reflectors on corners
- Shrink wrapped for shipment to site

OUR STANDARD OR CUSTOMIZED YELLOWCUBE

Brings reliable and efficient power conversion and distribution to mining

- Our product is fully customizable according to your needs
- Up to 25 kv and 2 Mva
- Certified according to SPE-1000 specifications



13,8kv 1500Kva Yellowcube with PTO outlet
4.16Kv 1000Kva Yellowcube



2000KVA 13.8KV -347/600V MPC with isolated distribution compartment on the secondary allowing for connecting loads or uncoupling without having to shut down secondary distribution. SEL-751A protection relay and vacuum circuit breaker with pin point and optic fiber cable installed for arc flash mitigation.

**FIND THE MINE POWER
CENTER YOU NEED FOR
EVERY APPLICATION**

TO ORDER | Contact us at orders@meglab.ca



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