

# Revolutionizing Electric Arc Furnace Power Supply

Cutting-edge power supply system that eliminates flicker, improves power quality, and reduces energy consumption by 15-20%. Hybrid MMC technology with IGBT for unlimited power and deployment in weeks.

## TWO VERSIONS, ONE SOLUTION

Adapted to every type of electric arc furnace

## PERFORMANCE GAINS

Measurable impact on every melting cycle

### ■ Energy savings

Direct reduction in electricity consumption per ton of steel

### ■ Electrode savings

Lower electrode wear thanks to a more stable and controlled arc

### ■ Power-on improvement

Greater effective melting time, fewer interruptions and downtime

## CONTAINER DEPLOYMENT

Plug-and-play installation in under 72 hours

### ■ Standard 40ft ISO container

### ■ Pre-wired and factory pre-tested

### ■ Full installation in under 72 hours

### ■ No complex civil works

### ■ Relocatable and scalable

### ■ Maintenance accessible from the exterior

## EXTREME POWER FOR THE INDUSTRY THAT MOVES THE WORLD

Contact our industrial engineering team for a customized study of your electric arc furnace.

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### Eneraq

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