

# **MAXSTAR 200DX**









Part No: MR907354

# FOR JOBS THAT DEMAND PRECISION

# **AUTO-LINE™ POWER MANAGEMENT**

Automatically compensates for various input voltage. Suits jobsite and generator power. Single or 3 phase.

### **FAN-ON-DEMAND**™

Power source cooling system operates only when needed - reducing noise, energy use and the amount of contaminants pulled through the machine.

## **LIFT-ARC™ STARTING**

Provides X-Ray clean welds without the use of high frequency.

# **BLUE LIGHTNING™**

High-frequency arc starter for non-contact arc initiation. Provides more consistent arc starts and greater reliability compared to traditional HF arc starters. Easy to set and increases productivity.

#### DC TIG FEATURES

Exceptionally smooth and precise arc for welding exotic materials.

# STICK FEATURES (DC)

Tailored arc control (DIG) allows the arc characteristic to be changed for specific applications and electrodes. Smooth running 7018 or stiffer, more penetrating 6010.

#### **HOT-START™**

Provides positive arc starts without sticking.

#### **LOW OCV**

**VRD TO CAT C AS 1674.2** 

# **3 YEAR WARRANTY**

For details, refer to Miller's True Blue warranty statement.

### **APPLICATIONS**

Precision Fabrication Petro/Chemical Food/Beverage Industry

### **PROCESSES**

TIG (GTAW) Pulsed TIG (GTAW-P) Stick (SMAW) Air Carbon Arc (CAC-A)



WELDING MODE	RATED OUTPUT	AMPS INPUT AT RATED OUTPUT, 50/60 HZ			DIMENSIONS (MM)	WEIGHT
		230 V 1 PHASE	400 V 3 PHASE	KVA		
TIG (GTAW)	175 A at 17 V, 60% Duty Cycle	17.4	6.0	4.2	H: 343 W: 191 D: 445	16.8kg
Stick (SMAW)	150 A at 26 V, 60% Duty Cycle	21.7	7.4	5.2		



