

CST™ 280 4-Pack and 8-Pack Rack

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Multioperator
Welding Systems 

Quick Specs

Heavy Industrial Applications

Construction
Turnarounds
Maintenance
Shipbuilding
Rental Fleets

Processes

Stick (SMAW)
TIG (GTAW)
Air Carbon Arc (CAC-A)
Cutting and Gouging

Input Power: 220–230/460–575 V, 50/60 Hz, 3-Phase

Dimensions: 4-Pack

H: 50-3/4 in (1289 mm)

W: 25-1/2 in (648 mm)

D: 26-1/2 in (673 mm)

8-Pack

H: 50-3/4 in (1289 mm)

W: 46 in (1165 mm)

D: 26-1/2 in (673 mm)

Rack Weight with Power Sources:

4-Pack 355 lb (161 kg)

8-Pack 640 lb (290 kg)

The Power of Blue.®

CST Rack Benefits

Arc Performance—Excellent weld performance is provided in both Stick and TIG. Superior Stick arc performance even on the difficult-to-run electrodes like E6010.

Simplicity—Minimum operator controls require no training. Adaptive Hot Start™ automatically sets optimum starting conditions for stick electrode. Process selector switch automatically sets the optimum volt-amp curve and DIG for Stick welding based on electrode type.

Durability—Individual power source and rack enclosure designed to meet the needs of field construction.

Portability—Smallest and lightest 8-pack rack available. Both racks include lift truck fork pockets and lift eye(s).



Shown with optional running gear.

The small size and weight of the 4-pack rack makes it ideal for applications where a high degree of portability is required, such as elevators.



The CST 280 Racks are designed to perform Lift-Arc™ TIG, and Stick welding with electrodes up to 3/16 in diameter. The CSTs can also provide for Air Carbon Arc gouging by paralleling two power sources in the rack.



Warranted for 3 years parts and labor.

MADE IN **USA**
APPLETON, WI



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