

# Warrior™ 500i Multiple Operator Systems

## 4 & 6 Pack Racks



*Warrior 500i 4 Pack Rack*

### Industry

- Construction
- Pressure Vessels
- Ship/Barge Building

Introducing the new Multiple Operator Rack System, for the Warrior 500i, developed after extensive input from our customers.

These new rack systems feature a rugged design with heavy-duty frame and roof, easily lifted by crane or forklift.

Warrior 500i power sources are reliable, multi-process welding machines designed for heavy-duty productivity with up to 500 Amps delivered with superb arc characteristics.

Choose from 4 or 6-pack racks to get the power you need in one convenient package.

- Easy maintenance with less components
- Hardwired components
- Convenient and reliable circuit breakers, no fuses to replace
- Electrical panel is easy to assemble with high safety standards
- Racks can be ordered alone for existing compatible machines

Visit [esab.com](http://esab.com) for more information.

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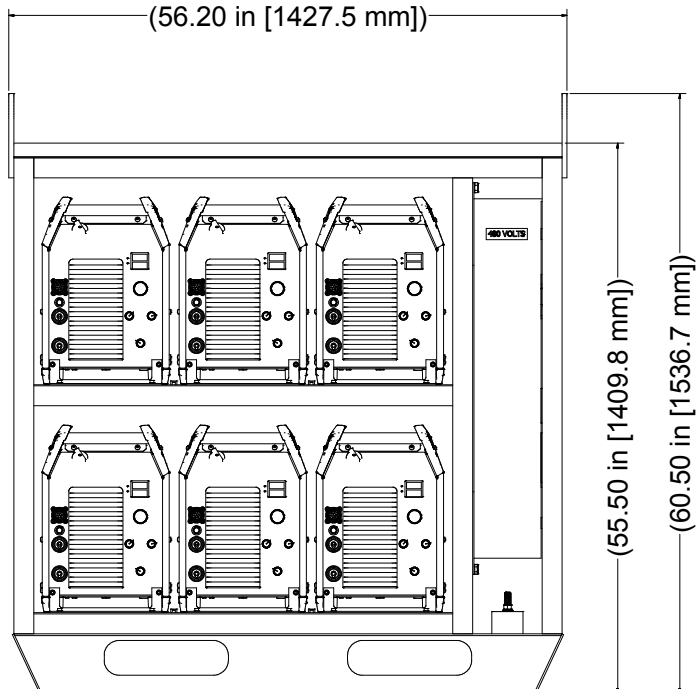
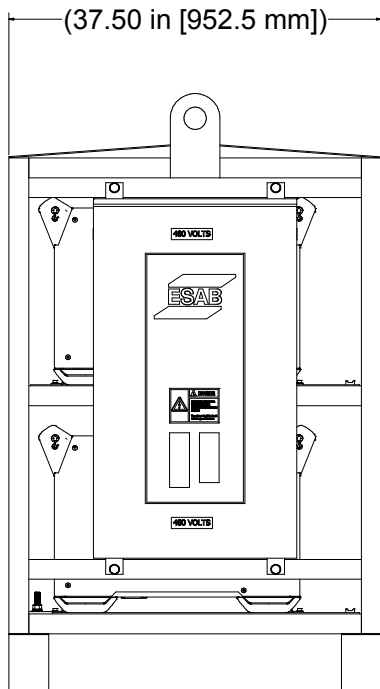
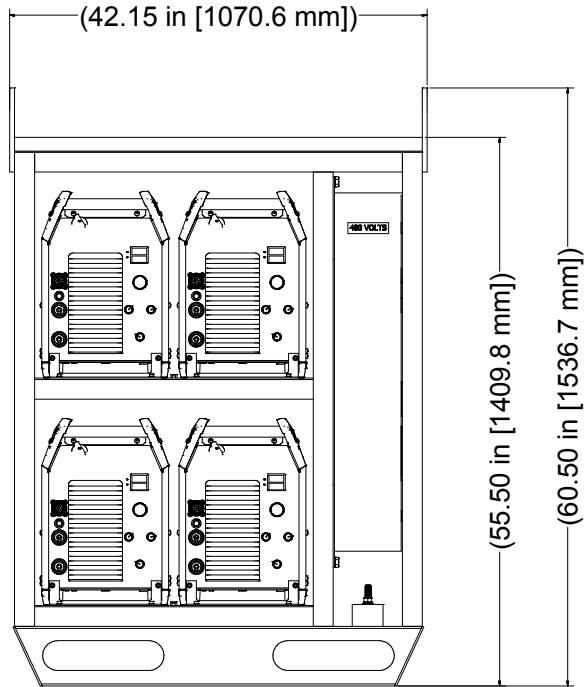
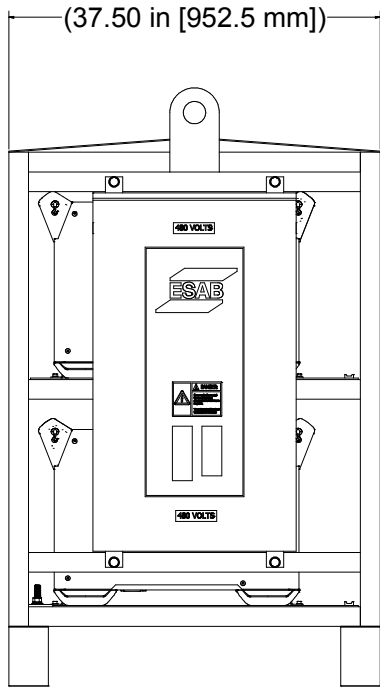
Warrior 500i Specifications	
Input voltage	460/575 V, 3 ph, 50/60 Hz
Setting range: GMAW/FCAW (MIG) SMAW (Stick) GTAW (DC TIG)	16 – 500 A 16 – 500 A 4 – 500 A
Open circuit power	500 W
Open circuit voltage	54 V
Duty cycle %	500 A/40 V @ 60% duty cycle 400 A/36 V @ 100% duty cycle
Energy save mode	30 W
Power factor maximum current	92 %
Efficiency maximum current	89 %
Enclosure class	IP23
Fuse Slow	32 A
Dimensions L x W x H	28.1 x 12.8 x 18.5 in. (712 x 325 x 470 mm)
Weight	115 lbs. (52 kg)

Rack System Specifications	4 Pack Rack	6 Pack Rack
Dimensions L x W x H	42.2 x 37.5 x 60.5 in. (1071 x 953 x 1537 mm)	56.2 x 37.5 x 60.5 in. (1427 x 953 x 1537 mm)
Weight (with machines)	1000 lbs. (453.5 kg)	1300 lbs. (589.7 kg)
Weight (without machines)	530 lbs. (240.4 kg)	550 lbs. (249.5 kg)

Ordering Information	
Description	Part Number
<b>Warrior 500i Multiple Operator System Packages</b>	
Warrior 500i cvcc 460V 4 Pack Rack	0588002034
Warrior 500i cvcc 460V 6 Pack Rack	0588002036
Warrior 500i cvcc 575V 4 Pack Rack	0588002234
Warrior 500i cvcc 575V 6 Pack Rack	0588002236
<b>Rack Only</b>	
4-Pack Rack	0588002232
6-Pack Rack	0588002233

For more information on the Warrior 500i power source, options, and accessories, please visit [esab.com](http://esab.com).

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