



## TOURNAMENT SERIES – Large Compressors with Electric Motor

Recommended for stores, fields and tournaments.

### General Specifications and Standard Features

- Continuous-Duty Rated Compressor
- Air-Cooled
- Pressure Lubricated with Oil Filter
- Automatic Condensate Drain
- Air Processing System with Securus
- Automatic Operation
- Inlet Filter
- Interstage Coolers
- Aftercooler
- Interstage Separator with Automatic Drain
- Resistant Final Separator with Automatic Drain
- Interstage Safety Valves
- Final Safety Valve
- Gauge Panel
- Pressure Maintaining Valve
- Check Valve
- V-Belt Drive with Belt Tensioner and Guard
- Cooling Fan with Guard
- PLC control
- Fused Control Voltage Transformer
- U.L. Listed Electric Panel
- Off/On Selector Switch, Illuminated
- Hourmeter
- Emergency Stop Pushbutton
- Pressure Switch
- Pressure Gauge and Vent Valve for Purification System
- Low Oil Pressure Switch
- First-out Fault Annunciation with Warning and Alarm LEDs
- Automatic Lamp Test
- Vibration Isolated Inner Frame for Compressor and Motor for Smooth, Nearly Vibration-Free Operation
- Powder Coated Finish
- Vertical Design Available through 40 HP
- Horizontal Design Available all Models

MODEL	SCFM	NUMBER OF STAGES	HP
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#### 5000 PSI SERVICE

I220	28	4	25
I220	33	4	30
I230	48	4	40
I250	54	4	50
I250	63	4	60
I280	86	4	75
I280	117	4	100

#### 6000 PSI SERVICE

I22.42	27	4	25
I22.42	31	4	30
I25.9	58	5	60
I25.18	79	5	75

All Models Available with Diesel Engine – Contact BAUER for more Information

Disclaimers:

Capacity is referenced to standard inlet conditions and 80% of the compressor's maximum operating pressure.

Tolerance on capacity is +/- 5%.

1 year warranty.

Ambient temperature range: +40 to +113 °F

Air Processing Capacity is referenced to 70 oF inlet temperature to the air processing system.

Dimensions and weight are approximate.

Use only with a suitable protected electric outlet installed by a licensed electrician.

Tournament Series compressors are not recommended for filling paintball marker tanks directly.

Tournament Series compressors are suitable for filling multi-cylinder storage systems to pressures up to 6000 PSIG depending upon the model of compressor and storage cylinder.

Contact BAUER to confirm the appropriate size compressor and storage system for your requirements.

All information is subject to change without notice or obligation.