

Industrial Duty Duplex Reciprocating Compressors



No Start Up Kits Required | Lifetime Parts Warranty Available

Compressed Air Systems

Simplicity. It's What We Do.

compressed-air-systems.com | 1-800-531-9656 | Fax 972-352-6364

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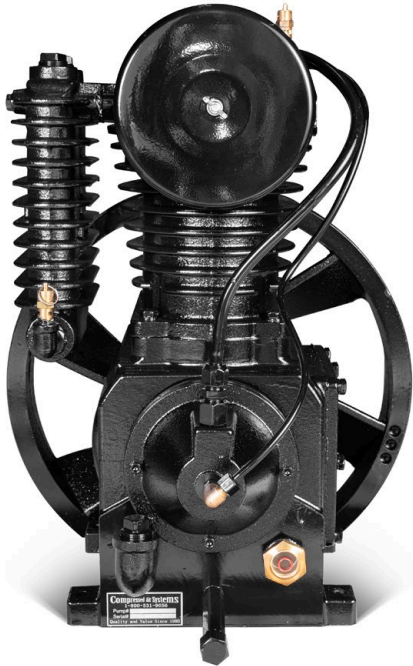
Scan to visit our website



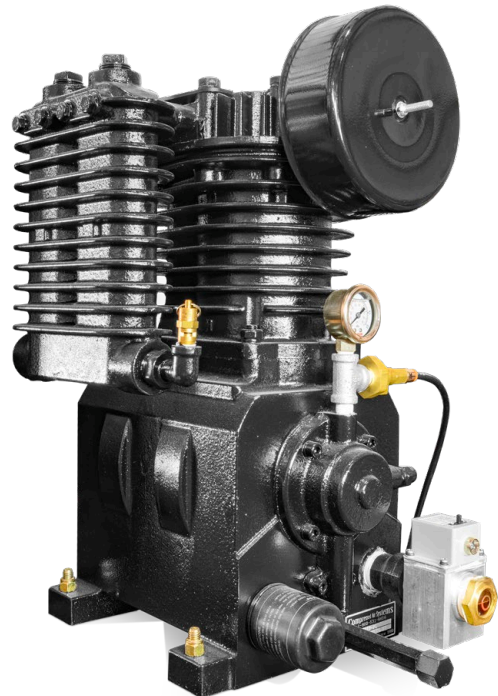
CAS Reciprocating Pumps

Now Available with Pressure Lubrication

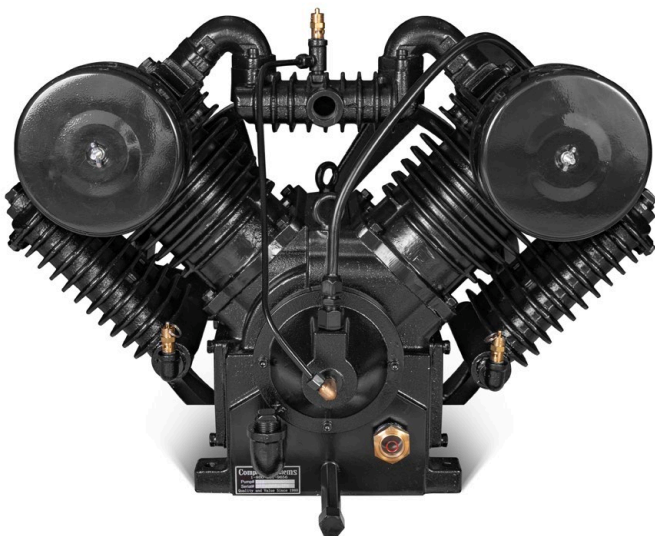
We offer a full line of heavy duty, solid cast iron reciprocating pumps to meet any requirement. They feature some of the most heavy duty components found in piston compressors today, and they reflect our commitment to high quality products and ease of maintenance. Available with pressure lubrication for longer life, smoother operation, and reliability you can count on.



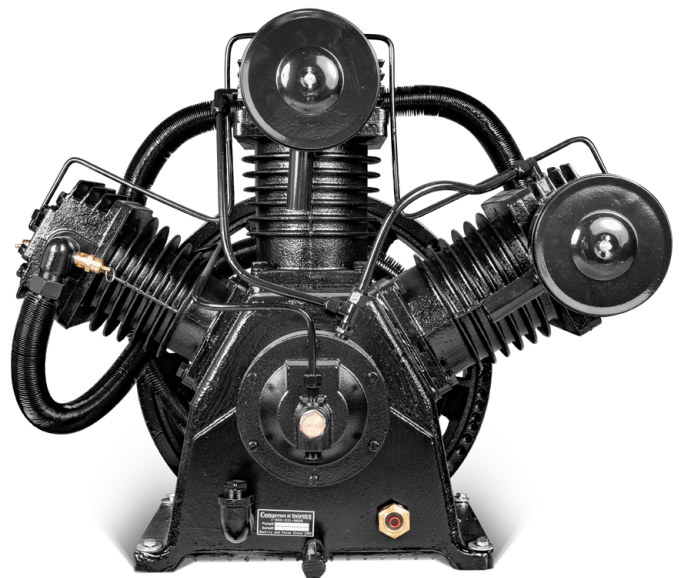
CA1



Pressure Lubricated

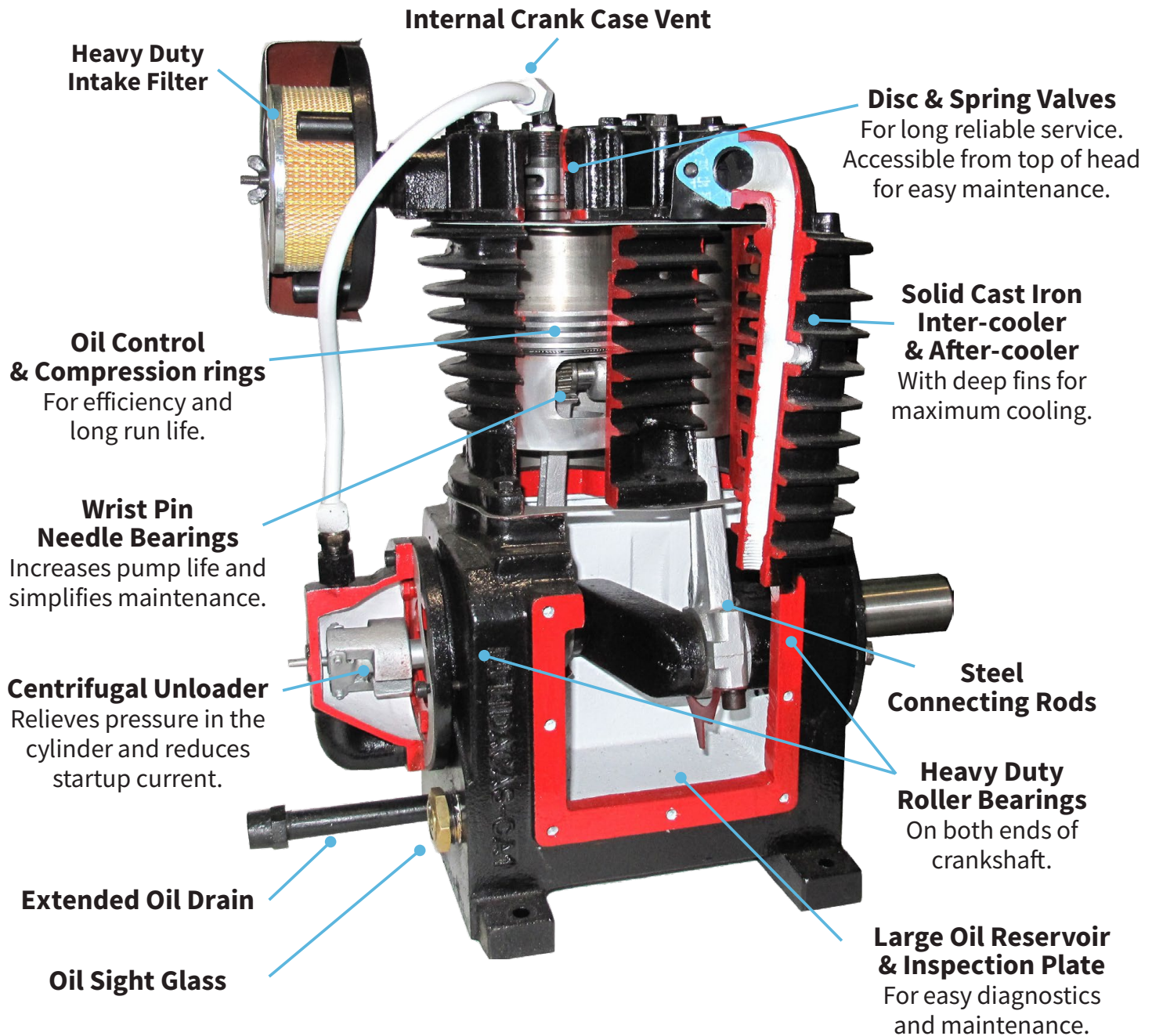


CA2



CA3

CA Series Pump Features



Duplex Compressors

Features

- Heavy duty solid cast iron pumps
- Head unloaded
- Needle bearings on both ends of crankshaft
- Disc and spring valves
- Centrifugal unloader
- Heavy duty air filters
- Stainless steel flexible discharge lines
- Low pump RPM
- Oil sight glass
- Oil drain and fill on front of compressor pumps
- ASME/CRN certified receivers
- OSHA compliant enclosed belt guard



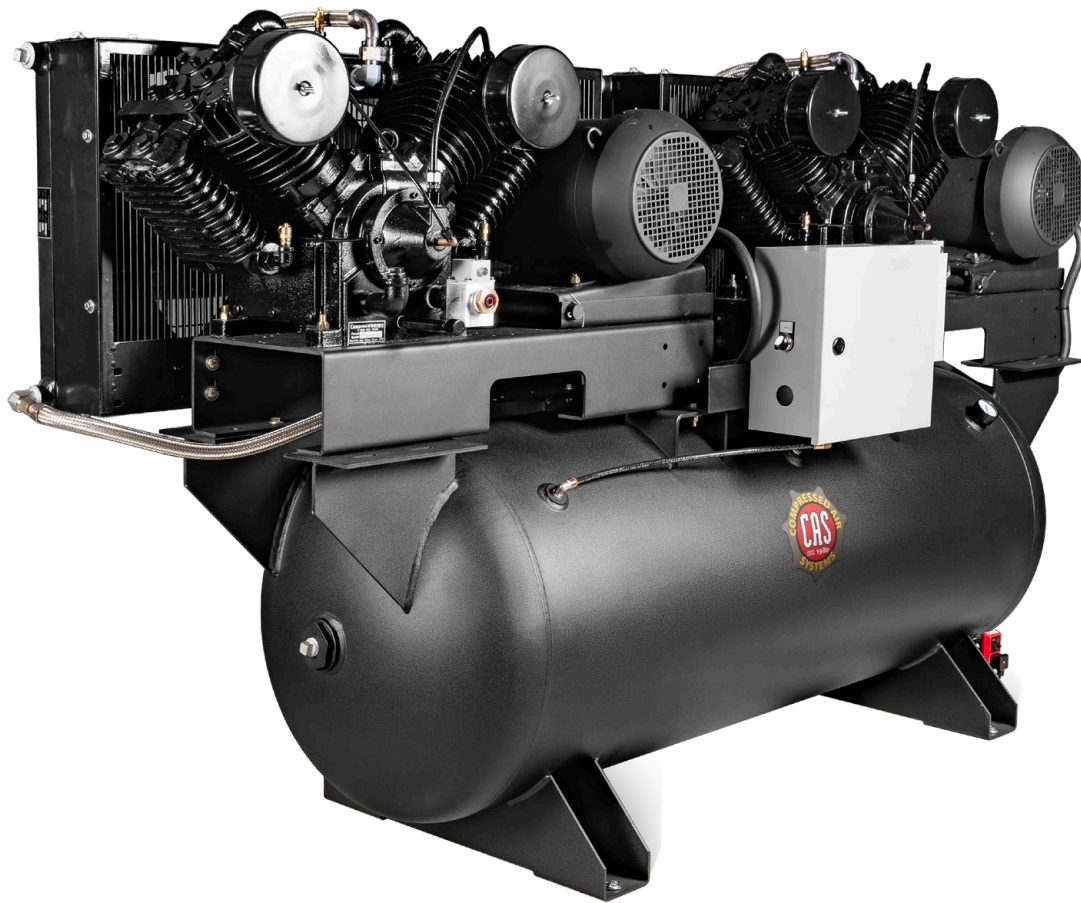
Accessories Available

- Hour meter
- Belt guard mounted aftercooler
- HOA operating switch
- Automatic tank drain
- Alternating relay
- Intake silencer
- Low oil monitor
- Dual control constant run
- Rubber mounting pads
- TEFC motor
- Nema 4 control enclosure
- Explosion proof motor
- Explosion proof control enclosure
- Pressure lubricated pump



Model	HP	Voltage	CFM @ 100 PSI	CFM @ 175 PSI	Tank (Gallons)	Combined Amps @ 230 volt	Dimensions
DB51H124	5	208-230-1	36.4	34	120	48	63x42x48
DB53H124	5	208-230-480-3	36.4	34	120	32	63x42x48
DB71H124	7.5	208-230-1	54.8	48	120	64	63x42x48
DB73H124	7.5	208-230-480-3	54.8	48	120	36	63x42x48
DB71H126	7.5	208-230-1	64.2	61	120	64	70x42x52
DB73H126	7.5	208-230-480-3	64.2	61	120	36	70x42x52
DB101H126	10	208-230-1	73.8	70.8	120	84	70x42x52
DB103H126	10	208-230-460	73.8	70.8	120	56	70x42x52
DB101H246	10	208-230-1	73.8	70.8	240	84	85x42x60
DB103H246	10	208-230-480-3	73.8	70.8	240	56	85x42x60
DB153H246	15	208-230-480-3	82	80	240	84	85x42x60
DB153H248	20	208-230-480-3	117	106.8	240	108	85x42x60
DB253H249	25	208-230-480-3	202	192	240	126	85x42x60

Add -E to the end of the model number for Elite Series. Add -PL for Pressure Lubricated Series.



Pressure Lubricated Duplex Compressors

Runs Smoother & Works Harder

Our classic CA series pumps just got even better. Now available with pressure lubrication for durability and performance. Designed for high-demand environments that can't afford downtime. Enhanced lubrication means longer life, smoother operation, and reliability you can count on.



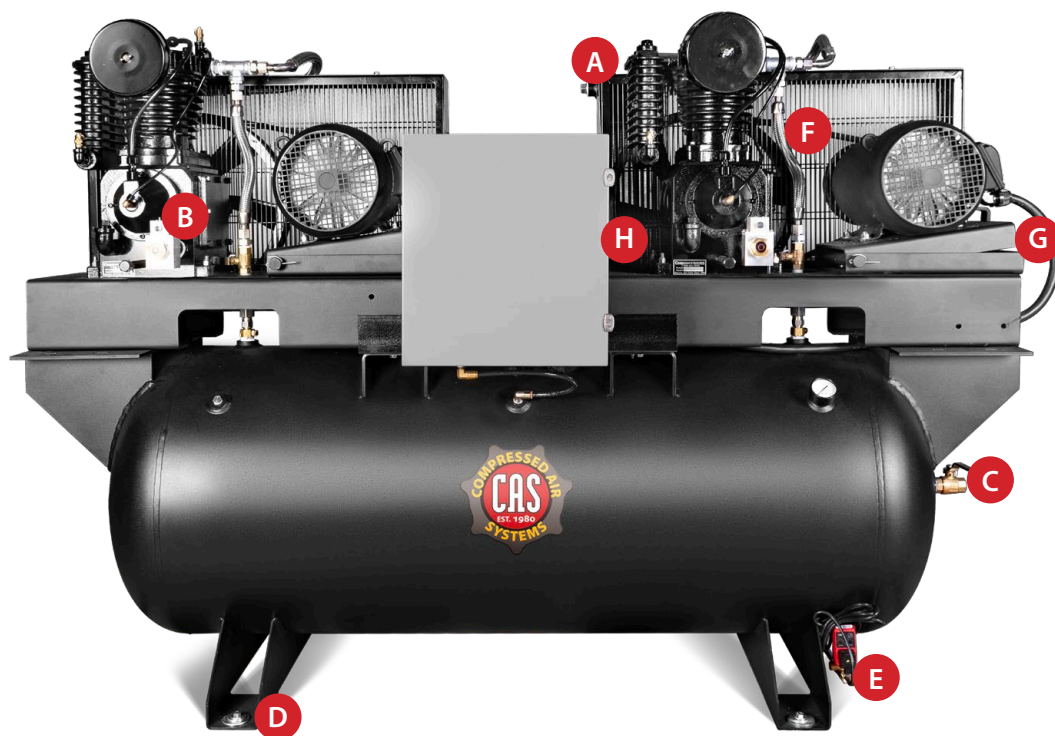
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DB71H124-PL	7.5	208-230-1	54.8	48	120	64	63x42x48
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DB253H249-PL	25	208-230-480-3	202	192	240	126	85x42x60

Add -E to the end of the model number for Elite Series.

Elite Series

Compressed Air System Elite Series compressors feature a unique package option that makes your new compressor simpler to maintain while delivering higher quality air. The Elite options are available on all stationary compressors.

**FREIGHT
PREPAID**



A Belt guard after cooler cools the air before it enters the receiver, causing more moisture to condense and collect in the tank, where it's automatically drained. That means less equipment damaging moisture is sent into your air lines.

B Low oil monitor will help to keep you notified when you need to add oil to the compressor pump.

C Tank discharge ball valve makes draining fast and easy.

D Vibration pads are designed to protect your receiver from damage caused by vibration when the compressor is running.

E Automatic tank drain will help with the daily tank maintenance so that you don't have to.

F Stainless steel flex lines for added durability.

G Auto belt tension system for optimal performance and minimal maintenance.

H Smart Control operating system.

Accessories Available for Elite Units

- Hour meter
- HOA operating switch
- Alternating relay
- Intake silencer
- Dual control constant run
- Rubber mounting pads
- TEFC motor
- Nema 4 control enclosure
- Explosion proof motor
- Explosion proof control enclosure



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