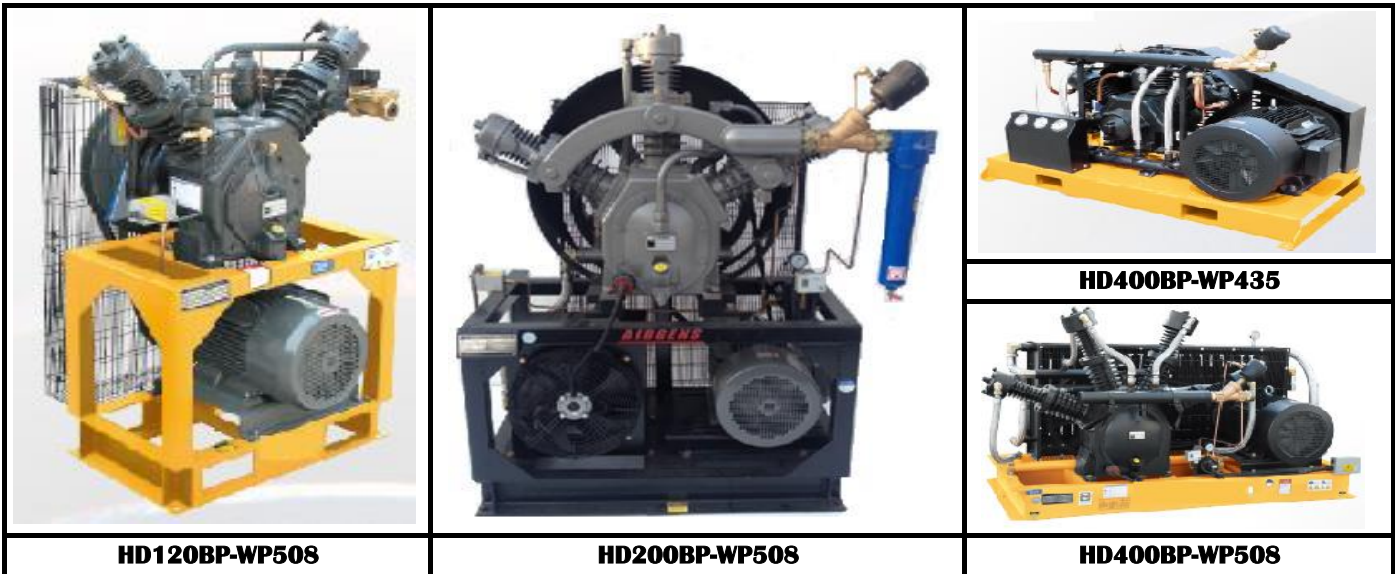


### HEAVY DUTY AMERICAN DESIGN RECIPROCATING PISTON AIR COMPRESSOR



### T-32 INDUSTRIAL BOOSTER-PUMP (BASE-MOUNTED) RECIPROCATING AIR COMPRESSOR

Model	Pump	Motor KW		Inlet (Suction)		FAD		Inlet (Suction)		FAD		Inlet (Suction)		FAD		Inlet (Suction)		FAD	
Description	Model	From	To	Bar	m3/min	Bar	m3/min	Bar	m3/min	Bar	m3/min	Bar	m3/min	Bar	m3/min	Bar	m3/min	Bar	m3/min
HD75BP-WP508	BC108	5.5						7	0.85	35	0.72								
HD100BP-WP435	BC180	5.5	7.5					7	1.40	30	1.20	10	2.00	30	1.65				
HD120BP-WP508	BC260	5.5	9.0	5	1.50	20	1.30	7	2.00	30	1.70	10	2.80	35	2.40	13	3.50	40	3.10
HD150BP-WP508	BC330	7.5	15.0	5	1.90	20	1.60	7	2.60	30	2.10	10	3.60	35	3.10	13	4.50	40	4.00
HD200BP-WP508	BC430	7.5	15.0	5	2.50	20	2.10	7	3.40	30	2.80	10	4.60	35	4.00	13	5.90	40	5.20
HD250BP-WP508	BC560	11.0	22.0	5	3.30	20	2.80	7	4.40	30	3.60	10	6.00	35	5.20	13	7.60	40	6.70
HD300BP-WP508	BC650	15.0	22.0	5	3.80	20	3.20	7	5.10	30	4.20	10	7.00	35	6.00	13	8.90	40	7.80
HD340BP-WP435	BC870	18.5	25.0	5	5.10	20	4.30	7	6.90	30	5.60	10	9.40	30	8.10				
HD400BP-WP435	BC1000	18.5	30.0	5	6.00	20	5.00	7	7.90	30	6.50	10	10.90	30	9.40				
HD400BP-WP435	BC10	30.0										10	12.50	35	10.00				
HD400BP-WP580	BC9	30.0										10	10.50	40	9.00				
HD400BP-WP735	BC5	30.0										10	6.00	60	5.00				
HD500BP-WP720	BC12	37.0										10	14.00	35	12.00				

#### AIRGENS - HEAVY DUTY AIR COMPRESSOR FEATURES AS FOLLOWS:

- ➔ INDIVIDUAL CAST IRON CYLINDER WITH RADIAL FINS
- ➔ EFFICIENT AIR-COOLED FINNED INTER-COOLER AND AFTER-COOLER
- ➔ DUAL CONTROL AUTO-START/STOP OR LOAD/UNLOAD CONTROL
- ➔ HEAT TREATED STAINLESS STEEL CONCENTRIC RING VALVES
- ➔ LOW OIL LEVEL SWITCH PROTECTION

**Note:** Due to constant engineering improvements, designs and specifications are subject to change without prior notice.

- \* Direct On Line Starter for Compressor 10HP and below and Star-Delta Starter for Compressor 15HP and above as standard.
- \* Airgens Booster Pump Compressor comes complete with Semi-enclosed wire beltguard.
- \* Improved Large efficient After-Coolers with Automatic Drain providing Low Discharge Temperatures.
- \* Duplex Compressor is also available upon request.