

# SEC SELECT

## STANDARD ENGINEERED COMPRESSORS



The SEC Select lineup of Standard Engineered Compressors redefines what it is to buy a standard package. With a wide range of pre-selected configurations that are designed and engineered, a SEC Select Compressor is the most reliable choice when adding horsepower to your fleet. SEC's proactive approach to inventory management means that our Stock Series packages are regularly in production or available for immediate sale, helping you improve project economics. Available in multiple configurations and with the wide range of pre-configured options, SEC offers multiple solutions to best fit your application needs.

<b>3516</b>	DRIVER	FRAME	1ST	2ND	3RD	Ps (psig)	Pd (psig)	FLOW RANGE <sup>1</sup> (mmscFd)
<b>3516 - A</b>	<b>3516J</b>	JGT/4	13-1/2 ET (13.500)	9-3/4 ET (9.750)	6-3/8 ET (6.375)	20 - 60	800 - 1200	3.7 – 8.0
<b>3516 - B</b>	<b>3516J</b>	JGT/4	15-3/4 ET (15.250)	9-3/4 ET (9.750)	6-3/8 ET (6.375)	20 - 40	800 - 1200	4.5 – 7.2
<b>3516 - P</b>	<b>3516J</b>	JGT/4	15-3/4 ET (15.750)	11-1/2 ET (11.500)	6-3/8 ET (6.375)	20 - 40	800 - 1200	4.6 – 7.1
<b>3516 - C</b>	<b>3516J</b>	JGT/4	17-1/4 ET (17.250)	11-1/2 ET (11.500)	6-3/8 ET (6.375)	10 - 20	600 - 1200	4.2 – 6.0

<b>3606</b>	DRIVER	FRAME	1ST	2ND	3RD	Ps (psig)	Pd (psig)	FLOW RANGE (mmscFd)
<b>3606 - A</b>	<b>3606A4</b>	JGD/4	15-7/8D (15.875)	14-1/8D (13.625)	8-3/8D (7.875)	30 - 70	700 - 1440	6.4 – 9.9
<b>3606 - B</b>	<b>3606A4</b>	JGD/4	17-7/8D (17.375)	14-1/8D (13.625)	8-3/8D (7.875)	20 - 70	600 - 1440	5.2 – 11.5
<b>3606 - C</b>	<b>3606A4</b>	JGC/4	17-7/8C (17.875)	14-1/8C (13.625)	7-1/4C:10 (7.25)	15 - 60	600 - 1440	5.2 – 12.5
<b>3606 - L</b>	<b>3606A4</b>	JGC/4	20-1/1 C:10 (20.125)	14-1/8C (13.625)	8-3/8 C:10 (7.875)	15 - 40	800 - 1300	5.4 – 9.8

<b>7044</b>	DRIVER	FRAME	1ST	2ND	3RD	Ps (psig)	Pd (psig)	FLOW RANGE (mmscFd)
<b>7044 - B</b>	<b>7044GSIS5</b>	KBK/4	15-7/8 K:20 (15.875)	11 K:11 (11.000)	7-1/4 K:21 (7.250)	30 - 80	950 - 1440	7.5 – 10.2
<b>7044 - C</b>	<b>7044GSIS5</b>	KBK/4	17-7/5 K:20 (17.875)	11 K:11 (11.000)	7-1/4 K:21 (7.250)	10 - 50	950 - 1440	3.9 – 10.0

1 – Based off 0.75 SG Gas @ 80 F

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### DEFINING THE NEW STANDARD

3516  
3606  
7044

Standard Features	Oversized cooler for severe conditions ( 105 F Ambient at 3000' ASL)	●	●	●
	VVCPs on all cylinders	●	●	●
	Manual louvers on each gas section	●	●	●
	Oversized bypass line with manual valve for starting without blowing down	●	●	●
	Heavy duty four runner steel skid	●	●	●
	Engine work platforms on both sides of the engine	●	●	●
	Cooler mounted catalyst and surge tank service platform and caged ladder	●	●	●
	Low velocity process piping design	●	●	●
	Hospital grade silencer	●	●	●
	All fabricated components are made in the USA	●	●	●
	Exhaust test ports tubed to accessible location with valves standard on all packages	●	●	●
Pneumatic compressor pre-lube pump with block valves, check valve and strainer		●		

Auto louvers, with single or multiple controllers	○	○	○
Compressor work platforms		○	
Compressor oil HOTSTART®	○	○	○
Engine Oil/Coolant HOTSTART®	○	○	○
Pneumatic compressor pre-lube pump with block valves, check valve and strainer (standard on 3606 and 7044)	○		
Electric compressor pre-lube pump with block valves, check valve and strainer	○	○	○
Pneumatic fill and drain pumps for oil or coolant		○	
Hot gas recycle on AC section	○	○	○
Insulation blanket of the fuel filter, fuel filter lines, fuel line pressure regulator and dump lines	○	○	○
EJW heat tracing from engine to scrubbers	○	○	○
Electric heat tracing on scrubbers	○	○	○
Actuated fuel gas/start gas shut off valves	○	○	○
Cooler mounted oil day tank	○	○	○
Compressor distance piece and packing vents and drains routed to an atmospheric drip pot	○	○	○
Auto dump system on fuel filter including level controller, auto dump valve & high-level shut-down	○	○	○
Cascading scrubber dumps from high to low pressure	○	○	○