

It all starts with
compressed air!



NBPC 800 - 10
800CFM @10 Bar
23m³/min @10 bar



NBPC 250 -10
250CFM@10 Bar
7m³/min @10 bar



NBPC 425 -10
425CFM@10 Bar
12m³/min @10bar



NBPC 185 -7
185CFM@10 Bar
5m³/min @7bar

Novablast Compressors

Novablast Compressors are renowned for their exceptional performance and reliability in various industrial applications. Known for their robust construction and cutting-edge technology, these compressors efficiently handle high-pressure tasks, making them an essential tool in sectors such as manufacturing, construction, and automotive services. Novablast Compressors are designed to deliver consistent air flow and pressure, ensuring uninterrupted operations and optimal productivity. Their user-friendly interface and low maintenance requirements make them a cost-effective solution for businesses seeking durable and efficient air compression systems. With a commitment to quality and innovation, Novablast continues to set the standard in compressor technology.

Core advantages that make you choose the Novablast range of compressors

Proven performance, everyday reliability

- Rotary screw compressor technology with thousands of units operating globally with customers like Shell (offshore), Electrolux, Anglo-American, Aramco, Oxy, Arcelormittal any many others
- Suitable for the blasting and painting industry, but also for all other industries that require reliable compressed air

Advantages for our partners and customers

- Competitive and transparent pricing structure
- Clear positioning against premium-priced brands
Reliable compressed air with predictable operating costs
- Energy-efficient technology that reduces electricity consumption
- Easy serviceability and spare parts availability
- Strong performance without paying unnecessary brand premium

The Novablast promise

Industrial-grade compressed air solutions that balance performance, efficiency, and value – backed by application expertise and a long-term commitment.

Product Range

NBPC 185 @ 7
185CFM @ 7 Bar



NBPC 250-10
250CFM @ 10 Bar



NBPC 425-10
425CFM @ 10 Bar



NBPC 800-10
800CFM @ 10 Bar



NBPC 185-7

Technical data

MACHINE		
Free air delivery	m ³ /min	5
	cfm	180
Normal working pressure	bar(g)	7
	psig	102
Maximum design pressure	bar(g)	7
	psig	102
Dimensions(without towbar)	L(mm)	2210
	W(mm)	1410
	H(mm)	1365
Weight	kg	900
Wheel qty		2
Size and No. of outlet valves		1"*1
		3/4"*2
DIESEL ENGINE		
Manufacturer		Yanmar
Model		4TNV94L
Rated power	kW	34.6
	hp	47
Type	Turbocharged, Charge air cooling	
Bore*Stroke*No. of cylinders	mm	94*110*4
Engine speed (nominal)	RPM	2400
Engine speed (unloaded)	RPM	1400
Engine oil capacity	L	7
Coolant capacity	L	8
Storage battery current CCA		670
Fuel tank capacity	L	70
COMPRESSOR		
Compressed air vessel capacity	L	30
Lubricant capacity	L	15



NBPC 250-10

Technical data

MACHINE		
Free air delivery	m3 / min	7
	cfm	265
Normal working pressure	bar(g)	10
	psig	145
Maximum design pressure	bar(g)	10
	psig	145
Dimensions(without towbar)	L(mm)	3020
	W(mm)	1650
	H(mm)	1730
Weight	kg	1300
Wheel qty		2
Size and No. of outlet valves		G 3/4"*2
		G 1"*1
DIESEL ENGINE		
Manufacturer		Yanmar
Model		4TNV98T
Rated power	kW	64
	hp	80
Type	Turbocharged, Charge air cooling	
Bore*Stroke*No. of cylinders	mm	98*110*4
Engine speed(nominal)	RPM	2400
Engine speed (unloaded)	RPM	1800
Engine oil capacity	L	12
Coolant capacity	L	15.5
Storage battery current CCA		830
Fuel tank capacity	L	100
COMPRESSOR		
Compressed air vessel capacity	L	45
Lubricant capacity	L	25



NBPC 425-10

Technical data

MACHINE		
Free air delivery	m ³ /min	12
	cfm	425
Normal working pressure	bar(g)	10
	psig	145
Maximum design pressure	bar(g)	10
	psig	145
Dimensions(without towbar)	L(mm)	3240
	W(mm)	1880
	H(mm)	2100
Weight	kg	1800
Wheel qty		2
Size and No. of outlet valves		G 1-1/2"*1
		G 3/4"*1
DIESEL ENGINE		
Manufacturer		Cummins
Model		QSB3.9-C150-31
Rated power	kW	110
	hp	150
Type	Turbocharged, Charge air cooling	
Bore*Stroke*No. of cylinders	mm	102*120*6
Engine speed(nominal)	RPM	2300
Engine speed (unloaded)	RPM	1700
Engine oil capacity	L	11
Coolant capacity	L	27
Storage battery current CCA		720
Fuel tank capacity	L	160
COMPRESSOR		
Compressed air vessel capacity	L	90
Lubricant capacity	L	40



NBPC 800-10

Technical data

MACHINE		
Free air delivery	m ³ /min	23
	cfm	800
Normal working pressure	bar(g)	10
	psig	145
Maximum design pressure	bar(g)	10
	psig	145
Dimensions(without towbar)	L(mm)	4230
	W(mm)	1850
	H(mm)	2280
Weight	kg	4000
Wheel qty		4
Size and No. of outlet valves		G 2"*1
		G 3/4"*1
DIESEL ENGINE		
Manufacturer		Cummins
Model		QSC8.3-C260-30
Rated power	kW	194
	hp	260
Type	Turbocharging, Charge air cooling	
Bore*Stroke*No. of cylinders	mm	114*135*6
Engine speed(nominal)	RPM	2100
Engine speed (unloaded)	RPM	1400
Engine oil capacity	L	24
Coolant capacity	L	45
Storage battery current CCA		2*830
Fuel tank capacity	L	380
COMPRESSOR		
Compressed air vessel capacity	L	130
Lubricant capacity	L	75

