

## GX2-5C

GX 2-5C Pack and full features series. 2.2-5.5 kW / 3.0-7.5 hp oil injected rotary screw compressors.

Atlas Copco screw compressors have always set the standard for reliability and performance in the compressed air industry. With the new GX2-5C, Atlas Copco brings the power and reliability of an industrial screw compressor to small industry. Traditionally, light industry has had to settle for inefficient and noisy piston compressors. The new GX2-5C delivers silent power and simple reliability. The advanced sound dampening of these units insures silent power. The sound level of the complete package is only 61 to 64 dB(A). Simple reliability is insured as Atlas Copco screw compressors are suitable for 100% continuous duty. Additionally, the number of components has been kept to a minimum so simplicity is designed in from the start.

- Delivered with all the components required for a complete installation
- Designed to be as compact as possible
- Receiver mounted and prepiped
- All air connections have been optimized to minimise pressure drop and reduces the potential for air leaks



Compressor Type	Working Pressure		Capacity FAD			Motor Power		Noise Level	Weight(*)
	bar(e)	psig	l/s	m³/h	cfm	kW	hp	dB(A)	kg
GX2	10	145	4.0	14.4	8.5	2.2	3.0	61	165
GX3	10	145	5.3	19.1	11.2	3.0	4.0	61	165
GX4	10	145	7.8	28.2	16.6	4.0	5.5	62	165
GX5	10	145	10.0	36.0	21.2	5.5	7.5	64	165

## GX5-11

GX 5-11 Pack and full features series. 5.5-11 kW / 7.5-15 hp oil injected rotary screw compressors.

The GX5-11 series incorporate proven Atlas Copco industrial rotary technology, providing optimum performance, high reliability, long lifetime and reduced maintenance requirements. Total integration of refrigerant dryer, compressed air filters and air tank results in a complete compressed air system, including all connections and outlet valve, in less than 1m². Combined with the low noise levels, down to 66db(A), it makes the GX the perfect compressed air solution for workshops and light industry.

Flexibility in design, covers every type of installation:

Full Feature Variant (FF): including an integrated refrigerant dryer, ensuring clean and dry air at all times

Pack variant (P): offering all the benefits of the Full Feature, but excluding the air treatment equipment

Both variants are available as tank-mounted and floor-mounted model

- High reliability
- More air for less power
- Simple and low cost maintenance
- Compact - complete - easy to install
- Clean and dry air
- Quiet operation



Compressor Type	Max Working Pressure in Air Receiver				Capacity FAD			Motor Power		Air Receiver	Noise Level dB(A)		Weight kg		
	Pack		Full Feature		l/s	m³/h	cfm	kW	hp		l	Pack	Full Feature	Pack	Full Feature
	bar(e)	psig	bar(e)	psig											
GX 5 - 7.5	7.5	109	7.25	105	13.2	47.5	28.0								
GX 5 - 10	10.0	145	9.75	141	10.1	36.4	21.4	5.5	7.5	270	67	66	240	270	
GX 5 - 13	13.0	189	12.75	185	7.2	25.9	15.3								
GX 7 - 7.5	7.5	109	7.25	105	19.6	70.6	41.5								
GX 7 - 10	10.0	145	9.75	141	15.7	56.5	33.3	7.5	10.0	270	70	69	250	280	
GX 7 - 13	13.0	189	12.75	185	12.6	45.4	26.7								
GX 11 - 7.5	7.5	109	7.25	105	26.6	95.8	56.4								
GX 11 - 10	10.0	145	9.75	141	23.1	83.2	48.9	11.0	15.0	270	71	70	265	300	
GX 11 - 13	13.0	189	12.75	185	17.0	61.2	36.0								

## GX 15-22

GX 15-22 Pack and full feature series, 15-22 kW / 20-30 hp oil injected rotary compressors

### High reliability

- Industrial compressor technology
- High quality in design, components and manufacturing
- Complete compressed air system factory tested

### More air for less power

- Energy saving control
- High efficiency rotary compressor element and electric motor
- Compact design

### Compact and complete

- Low pressure drops
- Less chance for leakages
- No installation costs

### Clean and dry air

- Save on operational costs by protecting downstream equipment and end products
- Protect the environment with integrated refrigerant dryer and filters

### Simple and low cost maintenance

- No wearing parts
- Longer service intervals
- Easy access through front door and removable side panels



Compressor Type	Max Working Pressure in Air Receiver				Capacity FAD <sup>(1)</sup>			Motor Power		Air Receiver	Noise Level <sup>(2)</sup>	Weight <sup>(3)</sup> kg	
	Pack		Full Feature		l/s	m <sup>3</sup> /h	cfm	kW	hp	l	dB(A)	Pack	Full Feature
	bar(e)	psig	bar(e)	psig									
GX 15 - 7.5	7.5	109	7.25	105	44.5	160.2	94.3						
GX 15 - 10	10.0	145	9.75	141	36.5	131.4	77.3	15	20	500	72	380	450
GX 15 - 13	13.0	189	12.75	185	30.4	109.4	64.4						
GX 18 - 7.5	7.5	109	7.25	105	52.8	190.1	111.9						
GX 18 - 10	10.0	145	9.75	141	44.0	158.4	93.2	18	25	500	73	380	450
GX 18 - 13	13.0	189	12.75	185	37.9	136.4	80.3						
GX 22 - 7.5	7.5	109	7.25	105	61.9	222.8	131.2						
GX 22 - 10	10.0	145	9.75	141	52.4	188.6	110.0	22	30	500	74	380	450
GX 22 - 13	13.0	189	12.75	185	45.6	164.2	96.6						

(1) Unit performance measured according to ISO 1217, ED. 3 Annex C-1996

(2) Mean noise level measured according to Pneurop/Cagi PN8NTC2 test code, tolerance 2 dB(A)

(3) With air receiver of 500 litres