

## Electro Compressor CG80



**Electro-Compressor** is composed by an **Electric Motor** and a **Compressor** unit with a toothed belts transmission. Both stand on a painted steel frame.

### Technical Features

Electric Motor	400VAC/50Hz with a power of 37Kw
Compressor	GHH CG80 brand developing a suction volume stream of 560m <sup>3</sup> /h with a working pressure of 2 bar
Electrical Board	with automatic starting command and phase control indicator

## Electro Compressor CS80



**Electro-Compressor** is composed by an **Electric Motor** and a **Compressor** unit with a toothed belts transmission.  
Both stand on a painted steel frame.

### Technical Features

Electric Motor	400VAC/50Hz with a power of 55Kw
Compressor	GHH CS80 brand developing a suction volume stream of 720 m3/h with a working pressure of 2 bar
Electrical Board	with automatic starting command and phase control indicator

## Electro Compressor SILU CG600 E-PACK



### Technical Features

Absolute environmental pressure	bar	1,0
Max. working overpressure	bar	1,5 ± 0,05
Volumetric flow suction, starting conditions	m <sup>3</sup> /h	730
Motor shaft nominal rev of the screwing arrest	min <sup>-1</sup>	2000
Engine power	kW	40
Output air temperature not above	°C	155
Acoustic pressure level in the zone a not above 1 m from device not above	dB(A)	80
Max. length	mm	1820
Max. width	mm	1155
Max. height	mm	1170
Max. weight	kg	1010
Noble metals contents (silver alloy Ag/CdO 90-10)	g	32,2

## Electro Compressor SILU CS700 E-PACK



### Technical Features

Technical Features		
Absolute environmental pressure	bar	1,0
Max. working overpressure	bar	1,5 ± 0,05
Volumetric flow suction, starting conditions	m <sup>3</sup> /h	445
Motor shaft nominal rev of the screwing arrest	min <sup>-1</sup>	3000
Engine power	kW	25
Output air temperature not above	°C	158
Acoustic pressure level in the zone a not above 1 m from device not above	dB(A)	80
Max. length	mm	1820
Max. width	mm	1155
Max. height	mm	1170
Max. weight	kg	930
Noble metals contents (silver alloy Ag/CdO 90-10)	g	14.3