

---

## Carbon Monoxide (CO) compressors

---



### RECIPROCATING TYPE

- Power : up to 1.500 kW
- Pressure : up to 200 bar (g)



### Peculiarities of CO piston compressors:

To avoid loss of lethal CO from the unit:

- Use of recovery system from packing ring and double seal process valves

To maintain process gas temperature below 130°C:

- Low compression ratio
- Good cooling of cylinder liners
- Choice of specific materials for liners and rings

[Return to Applications List](#)

---

## Carbon Monoxide (CO)

---

 **SIAD** MACCHINE  
IMPIANTI



**Customer :** Italy  
**Installation :** Italy  
**Model :** WS3/580-A3  
**Gas :** CO  
**Inlet Pressure :** 4 bar(g)  
**Discharge Pressure :**  
30 bar(g)  
**Capacity :** 530 Nm<sup>3</sup>/h  
**Power :** 105 kW

[Return to  
Reference List](#)