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# SIAD Macchine Impianti

## API 618 process gas compressors

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## **Product range** (page 1 of 3)

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**Reciprocating vertical compressors**

**Reciprocating “V” and “W” frame compressors**

**Reciprocating horizontal balanced-opposed compressors**

**Reciprocating diaphragm compressors**

Max power : up to 1.500 kW

Max pressure : 350 bar (with reciprocating piston type)

4.100 bar (with reciprocating diaphragm type)

Max capacity : 60.000 m<sup>3</sup>/h

## Compressor range (page 2 of 3)

Frame	Max. power kW	Max. rod load N	Stroke mm	Crossheads	Min/Max rpm	Max. cylinder bore mm
"I"	10	6.000	50	1	300/1.000	130
"T"	75	15.000	100	1 / 2 / 3	300/1.200	220
"W"	200	45.000	100	1 / 2 / 3	300/1.200	410
"M"	450	80.000	150	1 / 2 / 3	300/750	630
"HPX2"	600	115.000	165-200	2	300/750	660
"HD2"	800	207.000	165-275	2	300/750	850
"HPX4"	1.000	115.000	165-200	4	300/750	660
"HD4"	1.500	207.000	165-275	4	300/750	850

# Compressor range (page 3 of 3)

