

Two Stage Compressor STK SERIES for CO₂ Dedicated to very compact CO₂ booster plants

Systems:

- Systems with Intercooler
- Split cycles
- Open Flash Tank economizer cycles

Applications:

- Low temperature condensing units
- Ice maker machines
- Ice cream machines
- Plug-in units



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Model 	Cylinder	Displacement 1st stage	Displacement 2nd stage	Motor (Nominal)	Oil Charge	PS (HP side)	PSS (LP side) Stand still pressure
	Nr.	m ³ /h	m ³ /h	Hp	dm ³	bar	bar
D3-1.5-1 STK	2	1,50	0,95	3	1,2	150	100
D4-1.7-1.1 STK	2	1,74	1,09	4	1,2		
Q5-3-1.9 STK	4	3,00	1,89	5	1,6		
Q7-3.5-2.2 STK	4	3,48	2,19	7,5	1,6		80

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CO₂ Two Stage Envelope

