

Product data sheet

# Chemical Resistant Diaphragm Pumps C960T



### Fast pumping speed

C900 series chemical resistant diaphragm pumps are ideally suited for pumping aggressive gases and vapors in a vacuum range down to 1mbar and pumping speed up to 95L/min

### **Features**

- > All wetted parts are made of chemical resistant materials
- Fast pumping speed >
- > Low noise
- Overheat protection >
- Vacuum can be controlled by manual valve, vacuum controller >
- Easy and convenient for maintenance >

#### The motor drives the pump head to vacuum

C900E with single stage of pump head

C920Z with double stage of pump head

C960T with Triple stage of pump head

C980V with quadruple stage of pump head





Shaker







Wiescher Str. 11a, 42277 Wuppertal, Germany | Phone: +49 202 373 29 58-0 | Fax: +49 202 373 29 58-9 | eusupport@wiggens.com Ust-IdNr.: DE319012835 | HRB 34379 , Wuppertal

WIGGENS GmbH

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### Package

Set 1 Order No. :169311-06 Included vacuum trap, regulator and vacuum gauge

Set 2 Order No.: 169312-06 Included vacuum trap, regulator and digital meter DVM150C





Set 3

Order No.: 900414-1 & 169313-06 Included vacuum trap, regulator, chemical resistant vacuum controller DVR480



## **Specifications**

Model	C960T
Order No.	169960
Flow rate [m3/h] at atm. pressure	3.6
Flow rate [l/min] at atm. pressure	60
Ultimate vacuum [mbar abs.]	< 2
Max. Power P [W]	370
Motor speed [rpm]	1425
Pump head	Triple stage
Hose connections [mm]	10
IP code	IP20
Noise [dB]	50
Dimensions W x H x D [mm]	440×270×240
Weight [kg]	21.5
Power supply	220V/50Hz



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