

ARTISAN®
TECHNOLOGY GROUP

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Display and Operating Instruments
Ordering Information

Display and Operating Instruments

Universal controllers with 1, 2, 3 measurement channels for operation and control of the entire vacuum system

DISPLAY and GRAPHIX series			**for active sensors from the series -** matching connection lines, 5 m					
			**CTR**	**DI DU**	**ITR**	**TTR**	**PTR 90 N**	**PTR 225/237 N**
Features	Model	P/N						
DISPLAY series: - 4 digit display for the mantissa in the range from 5 · 10^{-9} to 2000 mbar - Wide-area power supply for a mains connection voltage of 100 - 240 V AC at 50/60 Hz	DISPLAY ONE	230 001	–	✓ included	–	✓ 124 26	✓ 124 26	–
	DISPLAY THREE	230 025	–	✓ included	–	✓ 124 26	✓ 124 26	✓ 124 26
GRAPHIX series: - 3.5“ TFT touchscreen display with intuitive user interface - Easy to read curve or bar graph display - Internal and external data logging (USB) - Connectable to active vacuum gauges from various brands	GRAPHIX ONE	230680V01	✓ 124 55	✓ included	✓ 124 55	✓ 124 26	✓ 124 26	✓ 124 26
	GRAPHIX TWO	230681V01	✓ 124 55	✓ included	✓ 124 55	✓ 124 26	✓ 124 26	✓ 124 26
	GRAPHIX THREE	230682V01	✓ 124 55	✓ included	✓ 124 55	✓ 124 26	✓ 124 26	✓ 124 26

Ordering Information (extract from the product range)

Sensor type	Model	Description	Pressure range	Part. No.
CERAVAC	CTR 100 N	DN16 ISO-KF	1 x 10^{-1} Torr - 1000 Torr	230300V02
	CTR 101 N	DN16 ISO-KF	1 x 10^{-1} Torr - 1000 Torr	230320V02
Linear pressure sensors	DI 200	DN 16 ISO-ISO-KF, incl. 5 m connection cable	0.1 mbar - 200 mbar	15812V01
	DU 200	DN 16 ISO-ISO-KF, incl. 5 m connection cable	0.1 mbar - 200 mbar	230500V01
THERMOVAC	TTR 91 R	DN 16 ISO-KF	5 x 10^{-4} mbar - 1000 mbar	230049V01
	TTR 91 N	DN 16 ISO-KF, 2 switching points	5 x 10^{-5} mbar - 1000 mbar	230040V02
	TTR 96 NC	DN 16 ISO-KF, 2 switching points	5 x 10^{-5} mbar - 1000 mbar	230045V02
	TTR 911 N	DN 16 ISO-KF, 2 switching points and display	1.2 x 10^{-4} mbar - 1000 mbar	89654V02
	TTR 916 NC	DN 16 ISO-KF, 2 switching points and display	5 x 10^{-4} mbar - 1500 mbar	89656V02
	TTR 101	DN 16 ISO-KF	5 x 10^{-5} mbar - 1500 mbar	230350V01
PENNINGVAC	PTR 90 N	DN 25 ISO-KF	1 x 10^{-8} mbar - 1000 mbar	230070V02
	PTR 90 N	DN 25 ISO-KF, display	1 x 10^{-8} mbar - 1000 mbar	230085V02
	PTR 225 N	DN 25 ISO-KF	1 x 10^{-8} mbar - 5 x 10^{-3} mbar	15734V02
Absolute/Differential pressure sensors	THERMOVAC TTR 200 N	DN 16 ISO-KF, 3 switching points	5 x 10^{-5} mbar - 1500 mbar	230365V02
	PENNINGVAC PTR 200 N	DN 25 ISO-KF, RS232	1 x 10^{-8} mbar - 1500 mbar	230087V02
IONIVAC	ITR 90	DN 25 ISO-KF	5 x 10^{-10} mbar - 1000 mbar	120 90
	ITR 200 S	DN 25 ISO-KF	5 x 10^{-10} mbar - 1000 mbar	230 250

For more detailed information and the entire product range, please refer to the Leybold full line catalog.
Visit our webshop www.leyboldproducts.com.

Leybold

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