SHINKO SEIKI

September 2023

Shinko Seiki Co., Ltd.

Dear valued customers,

Discontinuation of production of Shinko Seiki's analog Pirani vacuum gauges

Thank you very much for your continued support.

Regarding analog type Pirani vacuum gauges manufactured by Shinko Seiki, which has received patronage for many years, it has become impossible to continue production due to

the discontinuation of production of the parts used.

Thus, we have made the decision to discontinue production of all type of analog Pirani

vacuum gauges (Please refer to below).

We apologize for the inconvenience and appreciate your kind understanding.

The production end schedule is shown as follows.

(Analog Pirani vacuum gauge to be discontinued)

PG-SX、PG-SY、PG-SSW、PG-SSY、PG-MW2、PG-MW4、PG-MW6

(Production end schedule)

Last order date: 2023.11.20

Last shipping date: 2024.6.30

[Repair / Calibration support]

Repair support period: 7 years from the last shipping date (until 2031.6.30)

Calibration and adjustment work: We will continue to provide support even after the

repair support period ends.

\*Excluding cases where parts of the main body need to be replaced.

We will continue to supply measurement cord and sensor (PG-85).

Production of digital type Pirani vacuum gauges will continue. (Please refer to the attached table for the lineup) We look forward to your continued support on our

products.

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## Analog type Pirani vacuum gauges to be discontinued

Model		PG-SX	PG-SY	PG-SSW	PG-SSY	PG-MW2	PG-MW4	PG-MW6
Measurement range (Pa)		20~2000	0.2~100	0.2~2000	0.2~100	0.2~2000		
Measurement point		2 points					4 points	6 points
Set point		1 line		2 lines		Meter only, no set output		
Recorder output (mV)		0~10 (Use recorder of input impedance 10kΩ or over)						
Power source (50/60Hz)		AC100V 20VA						
Outside dimensions (H×W×L)		190 × 125 × 260 (Portable type)				190×125×210 (Portable type)		
Weight (kg)		3.3	3.3	3.4	3.4	2.5	2.55	2.6
Accessories	Sensor	PG-85 φ15 2pcs.				4pcs.	6pcs.	
	Measurement code	Single core shield code 2.5m 2pcs.					4pcs.	6pcs.

## Specification of Digital type Pirani vacuum gauges

Model		PG-DP2	PG-C1			
Measurement range (Pa)		0.1~2000				
Measurement point		2 points concurrent measurement	1 point			
Pressure indication		4 digits	manttissa : 2 digits, index : 1 digit			
Recorder output (DC mV)		$0{\sim}100$ (before shipment) / $0{\sim}10$ changeable	0~100.75			
Data output		RS-232C	RS-485			
Measurement point		2 lines (≧ AC/DC 400V 0.5A)				
Power source (50/60Hz)		AC100V 7VA	AC100/200V 7VA			
Outside dimensions (H×W×L)		$132.5\times110\times228$	78×71×110			
Weight (kg)		1.6	0.35			
Accessories	Sensor	PG-85 ø 15 2pcs.	PG-85 φ15 1pc.			
	Measurement code	Double core shield code 2.5m 2pcs.	Double core shield code 2.5m 1pc.			