

September 2020

Launching of DF-R280 and Discontinuation of DF-2820

Dear Customers,

Cosmo Instruments Co., Ltd.
2974-23 Ishikawa, Hachioji, Tokyo 192-0032 Japan

Cosmo will launch a new model of Digital Flow Meter, DF-R280.

DF-R280 is equipped with a number of new functions such as easy to use touch-screen with icons.

Japanese, English and Chinese are supported. Parameter settings and measurement data can be stored in USB memory.

With functions improved from DF-2820, the new Digital Flow Meter is easier and more user-friendly.

Product to be Launched: **DF-R280**
Date of Start of Sales: **September 14, 2020**

With the launch of DF-R280, DF-2820 will be discontinued.

Product to be Discontinued: **DF-2820**
Date of Discontinuation of Sales: **October 30, 2020**

Thank you for using DF-2820 for long time. We hope your continued patronage for the DF-R280.

Major differences of DF-R280 and DF-2820

	New product DF-R280	Conventional product DF-2820
Front		
Display	5.7 inch color LCD 640x480 dots (VGA)	Full-dot LCD screen with back light
Operation	Touch-screen	Menu buttons + Numeric keypad
Display Screens	Measure Screen, Settings, System, Comp, etc.	Basic settings Advanced settings
“Go to Main Menu” button	Provided	Not provided
Quick Access	Provided	Not provided
Display Language	English, Japanese, Chinese (Selectable)	Simple English only
USB Port	Data saving, Copy CSV to USB, Settings Backup/System Backup	Not provided
Number of channels	100 ch	32 ch
I/O Connector	Phoenix Contact (40 PIN) NPN-PNP common	D-SUB (37PIN)
Dimensions	(W)283 x (H) 189 x (D) 382	(W)299 x (H) 197 x (D) 380
Weight	Approx. 8.2 kg	Approx. 11 kg