

Oct. 1<sup>st</sup>, 2019

To: Messrs. (客先名)

From: GIKEN INDUSTRIAL CO., LTD.

**Notice of Discontinued production of GFC controller related equipment**

We inform discontinued production of GFC controller related equipment as follows:

**【Background】**

Screw tightening controller “GFC controller”, which had developed in 1992, now has difficulties in its production due to discontinued production and lack of stock of some internal parts and other precision parts. Therefore, from Jan. 1<sup>st</sup> of 2020, we decide not to accept new order of the equipment as listed in the attached sheet.

In addition, as for its repair, we will also finish our service on Dec. of 2020.

**【Future actions】**

As for machines which uses GFC controller, please consider the renewal to new controller. For more details, please contact to us or our distributors.

Besides equipment in the attached sheet, we re-announce the discontinued production and repair of GFC display unit and GPC series which had been noticed before.

We're sorry for your convenience, but we're looking forward to your understanding of our situation.

## Discontinued Equipment List

Name	Type	Remarks
GFC Power supply unit	GFC-P2	
GFC Main unit	GFC-M2	
GFC Sub unit	GFC-S2	
GFC Sub unit	GFC-S8	
GFC Communication unit	GFC-T3	
GFC Base unit	GFC-B4	
GFC Base unit	GFC-B8	
GFC Base unit	GFC-B12	
GFC Base unit	GFC-B24	
Power supply	Au3525N1	
Driver amplifier	Au3524N206	
Driver amplifier	Au3524N214	
Driver amplifier	Au3524N225	
Driver amplifier	Au3524N245	
Driver amplifier	Au3524N236	
Driver amplifier	Au3524N214E10	
Driver amplifier	Au3524N225E10	
Driver amplifier	Au3524N245E10	
Driver amplifier	Au3524N2451	
2-pole motor	TS4200	Use in ANC-200 / ANZ-200
2-pole motor	TS4201	Use in ANC-350 / ANC-500 Use in ANZ-350 / ANZ-500
2-pole motor	TS4202	Use in ANC-850 / ANZ-850
2-pole motor	TS4203	Use in ANC-1500~ANC-3500 Use in ANZ-1500~ANZ-3500
2-pole motor	TS4204	Use in ANC-6000 ~ Use in ANZ-6000 ~