

Oct. 1st, 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. 1st 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 ～ |