Dear Customer,

Thank you for your interest in our TC rotary indexing tables. To enable us to supply you with the correct unit for your application, we kindly ask you to answer the following questions:

**Model**
- TC 120 G
- TC 150 T
- TC 220 T
- TC 220 T with motor size 71
- TC 320 T
- TC 500 T
- TC 700 T
- TC 1000 T
- TC 150 T
- TC 500 T
- TC 700 T
- TC 1000 T

**Indexing**
- Higher indexing precision

**Standard colours**
- RAL 7035 (light grey)
- Special colour RAL ___________________ (extra charge)

**Permissible mounting positions**
- Normal
- Overhead
- Vertical (belt drive on the right)
- Vertical (belt drive below)

**Position of the drive motor**
- Motor laterally, inside
- Motor laterally, outside
- Motor below, inside
- Motor below, outside

**Calculation of the total mass moment of inertia**
The following specifications of the tooling plate are extremely important to establish the shortest possible indexing time of your TC table. The calculation is based on the formula on page 46. Alternatively, you can simply let us do the calculation for you.

**Additional indexing plate**
- Diameter: ____________ mm
- Thickness: ____________ mm
- Material: Al, St, Other
- Included in offer and delivery: Do not supply
- Based on the calculated mass moment of inertia, do you want: The shortest possible indexing time
- A longer indexing time of approx. _________ sec

**Workpiece and fixture**
- No. of stations: _______________________
- Weight per station: _____________________ kg
- Centre of gravity diameter: _____________________ mm

**Electrical data**

**Drive**
- Index frequency: ____________ cycles/min
- (at an indexing frequency of more than 25 cycles/min we recommend the use of the EF rotary table control system)

**Drive Motor**
- Connection voltage 3 x 400 V / 50 Hz (Standard)
- Other: ____________ V / ____________ Hz

**Brake**
- Brake voltage 24 V = (recommended)
- Other: ____________ V

**We strongly recommend using solid-state relays for controlling the motors!**
- Electronic contactor
  - (not necessary with frequency converter control system EF1/EF2)
- Electronic reversing contactor
  - (not necessary with frequency converter control system EF1/EF2)

**Control systems EF1 / EF2 / TS 004 E**
- WEISS control card TS 004 E
- Terminal PCB for 19” rack
- PCB card holder
- Protective housing for:
  - Rear wall mounting
  - Front panel mounting
  - Rail mounting
  - Front door, lockable and transparent

**Front panel language for WEISS control card TS 004 E**
- German
- Italian
- English
- French
- Dutch
- Czech

**For technical enquiries**

**Company:** _____________________________________________
**Name:** _________________________________________________
**Country:** ________________________________________________

**Desired delivery date:** ________________________________
**Phone:** _______________________ **Fax:** ___________________
**E-Mail:** ________________________________________________