

**MACHINE DESIGN CR/TH**

Fax to: +49 (0) 6281 5208-99 or just fill in the form online: [www.weiss-international.com](http://www.weiss-international.com)

Enquiry     Attachment to order

Dear customer,

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

**Model**

- |                                   |                                  |                                   |
|-----------------------------------|----------------------------------|-----------------------------------|
| <input type="checkbox"/> TH 400F  | <input type="checkbox"/> CR 300E | <input type="checkbox"/> CR 1000C |
| <input type="checkbox"/> TH 700F  | <input type="checkbox"/> CR 400E | <input type="checkbox"/> CR 1300C |
| <input type="checkbox"/> TH 1000F | <input type="checkbox"/> CR 500E | <input type="checkbox"/> CR 2000C |
|                                   | <input type="checkbox"/> CR 700C |                                   |

**Indexing time**

Based on the calculated mass moment of inertia, do you require:

- The shortest indexing time
- A longer indexing time of approx. \_\_\_\_\_ sec
- Angle of rotation \_\_\_\_\_ °
- Standing time \_\_\_\_\_ sec

**Additional baseframe (optional)**

for all CR / TH models

**Additional indexing plate**

Included in the scope of offer and delivery  
 Processing according to drawing No. \_\_\_\_\_  
 \_\_\_\_\_

**Colour of the gearbox**

RAL 7035 (light grey)     Special colour RAL \_\_\_\_\_ (extra charge)

**Required to specify your CR / TH table**

The following specification regarding your configuration is fundamental for your calculation of the mass moment of inertia.

**Additional indexing plate**

Diameter: \_\_\_\_\_ mm  
 Thickness: \_\_\_\_\_ mm  
 Material:  Al     St     Other \_\_\_\_\_

**Fixtures and parts**

Number: \_\_\_\_\_  
 Weight per station: \_\_\_\_\_ kg  
 Diameter of the center of gravity: \_\_\_\_\_ mm

Please forward a sketch detailing the load distribution on the table.

Total mass moment of inertia: \_\_\_\_\_ kgm<sup>2</sup> (additional indexing plate and add-ons)

**Electrical data**

- WEISS control package
  - Servo motor, amplifier, W.A.S. Software
  - Cables length:  5m     10m     15m     20m     25m
  - Hand-held terminal (optional)
  - Interface to the customer PLC
    - Digital I/O                       PROFINET (W.A.S. 2 only)
    - Profibus-DP                       EtherCAT (W.A.S. 2 only)
    - EtherNet/IP (Rockwell)
  - Interface to W.A.S. – WEISS Application Software
  - RS232 and Ethernet are included in the scope of delivery
  - Converter USB to RS232

- Supply of customers motor and controller\*\*\*
  - Customer to fit motor\*\*\*
  - \*\*\* Please forward a drawing of motor flange
  - Manufacturer: \_\_\_\_\_
  - Type: \_\_\_\_\_
  - (Motor specification following consulting WEISS)

**For technical enquiries**

Company: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Country: \_\_\_\_\_

Desired delivery date: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_