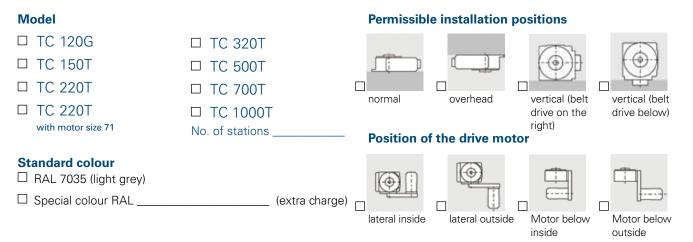
Machine Dimensioning TC

Enclosure of order

Technology that inspires

Dear Customer,

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



Calculation of the mass total mass inertia momentum

The following specifications of the tooling plate are extremely important to establish the shortest possible indexing time of your TC table (calculation according to the formula on page 38):

Additional indexing plate

Include	d in offer and	l delivery		Do not supply	
Diameter:		mm Th	nickness: _	mn	n
Material	□ AI □ St	□ other			

Based on the calculated mass inertia, do you want: □ the shortest possible indexing time

Electrical data

□ Index frequency:_ Cycles / min*

(at an indexing frequency of more than 50/min we recommend the use of the EF control card)

Drive Motor

Connection voltage 277/480 V / 60 Hz (Standard)	
□ other:V /	_ Hz
Brake	
\Box Brake voltage 24 V = (recommended)	
□ other:V	
It is recommended to drive the motor with an electronic	
contactor!	
Electronic contractor	
(not necessary with controller EF)	
Electronic reversing contactor	
(not necessary with controller EF)	

For technical enquiries

Company:	Desired delivery date:		
Name:	Phone:	Fax:	
Department:	eMail:		
09/2008			39

Workpiece and fixture:

No. of stations:	
Weight per station	kg
Centre of gravity diameter:	
mm	
\Box a longer indexing time of approx.	sec

Control

Controller EF (frequency inverter) (included in delivery of TC 700T and TC 1000T)

□ 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