

## Load cells

How does it work

Digital controllers

EMP Brakes TS

Power supply

EMP Clutches

Load cells

EMP Brakes OS

torque sensors

brushless clutches

other sensors

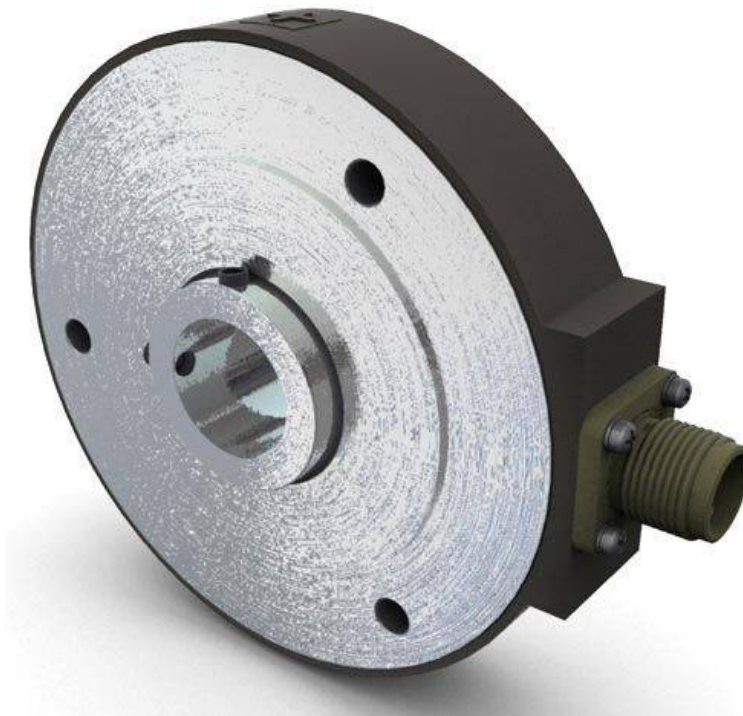
torque limiters

contact

home

Apart from the CY series, better adapted to test rigs applications, the large range of offered Load cells gives by design the solutions to any usual tension control applications. Easy to fit, easy to set-up (especially with MEROBEL's Digital controller), these devices are ideal solutions for designing new machinery or to refurbish existing equipment.

| Type  | Size | Range Max. [Nm] |
|-------|------|-----------------|
| CZ    | 45   | 450             |
| CZ    | 100  | 1100            |
| CI    | 45   | 450             |
| CI    | 100  | 1000            |
| CI-PF | 04   | 40              |
| CI-PF | 20   | 200             |
| CI-PF | 45   | 450             |
| CY    | 1    | 10              |
| CY    | 10   | 100             |
| CY    | 50   | 500             |
| CY    | 100  | 1000            |



**Distribuidor Autorizado e Importador**

**Arten Freios e Embreagens Ltda**

**Fone: (11) 5594-8333 • Fax (11) 5589-2422**

**E-mail: [arten@arten.com.br](mailto:arten@arten.com.br) • Site: [www.arten.com.br](http://www.arten.com.br)**