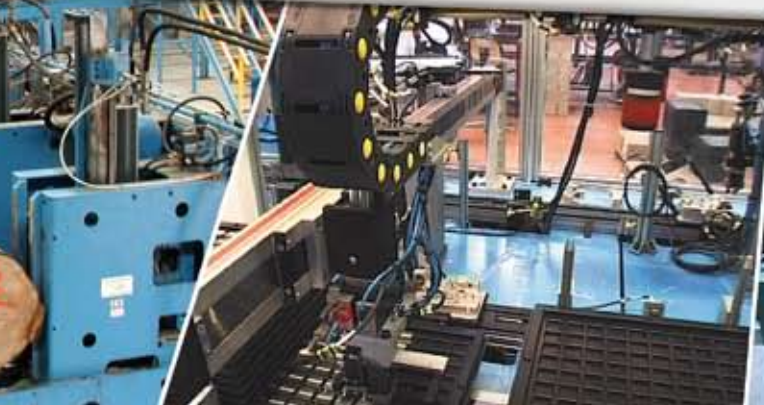
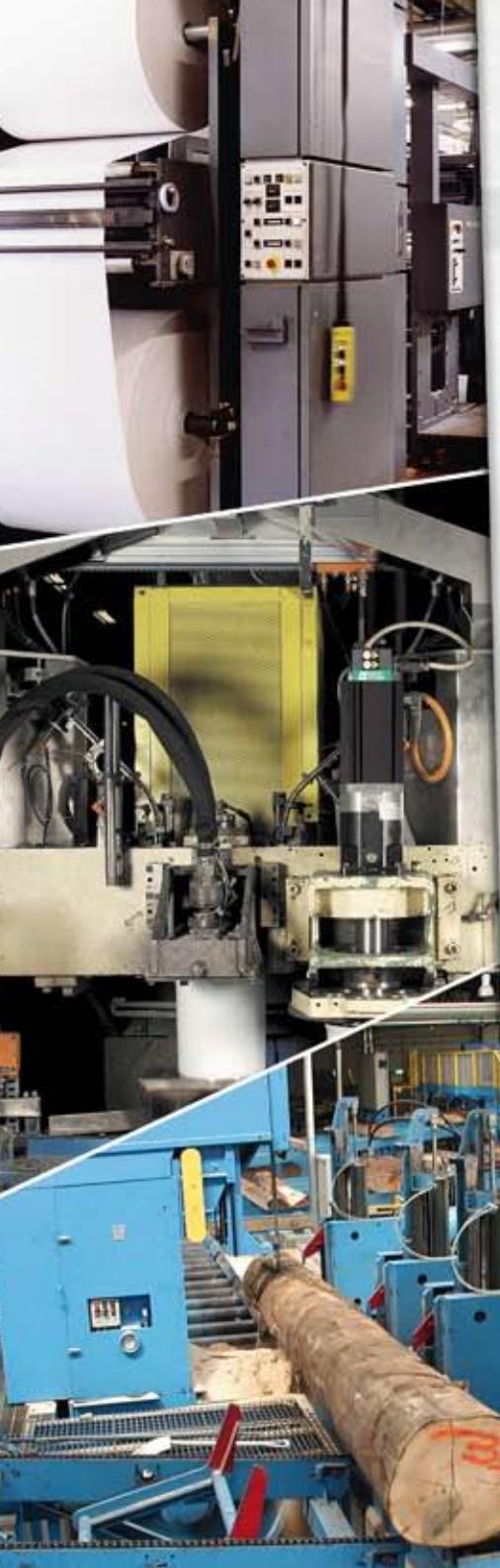


DYNABLOC 20 N.m ▶ 5000 N.m

SERVO GEARMOTORS FOR HIGHLY DYNAMIC APPLICATIONS



 LEROY
SOMER®



EMERSON
Industrial Automation

DYNABLOC

20 N.m ▶ 5000 N.m

A COMPLETE RANGE OF SERVO GEARMOTORS

STANDARD BACKLASH

12' → 30' i : 1,25 → 200



Cb-DYNABLOC

Mub-DYNABLOC



Ot-DYNABLOC

Mb-DYNABLOC

DRIVES



Unidrive SP



Digitax ST

LOW BACKLASH

1' → 12' i : 3 → 1000



Pjl-DYNABLOC



Pjn-DYNABLOC



Mjd-DYNABLOC

• Backlash

- Expert : < 1' (Pjn, Mjd)
- Medium : 3 to 5' (Pjn, Mjd)
- Basic : 8 to 12' (Pjl, Mjd, Pjn)
- Standard : 10 to 30' (Cb, Ot, Mub, Mb)

• Selection with high torsional rigidity

• Reduction ratios from 1.25 to 1000

• Ease of integration

- Axial, perpendicular, parallel low speed shaft output
- Solid shaft, smooth or keyed
- Hollow shaft with keyway or shrink disc

• Unimotor FM type associated servomotors

- Available with or without brake
- Rotatable connectors
- Various sensors : incremental encoder, single-turn or multi-turn absolute encoder, resolver

Applications

- Packaging, initial wrapping
- Labelling, bagging...
- Printing
- Machine tools
- Wood working machines
- Textile machines
- Special, process machines
- Robotics
- Palletizers
- Gantry cranes
- Fast handling in general

