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TV series | TV 101

Vertical drive systems

APPLICATIONS

// Warehouse trucks

Pallet trucks, Stackers,

AVAILABLE OPTIONS

drive unit tv 101

- Max wheel torque in acceleration 365 Nm
- Max wheel torque continuously 140 Nm
- Max load on the gearbox 1000 kg
- Gear ratio up to 1/28.9

wheel size

- Ø 230 x 75 mm

traction motor

- Type AC, DC
- Voltage 24V
- Power up to 2 kW

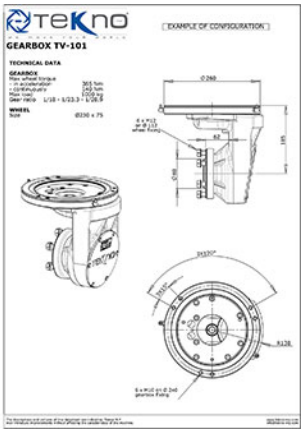
brake

- Electromagnetic
- Voltage starting from 24V
- Static brake torque up to 23 Nm
- Hand release lever available

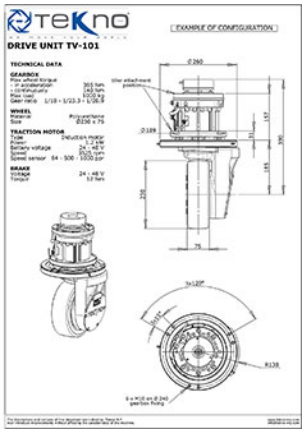
Benefits

- Over 35 years of use in materials handling
- Various tiller attachment positions
- Low noise ground gears
- Reduced backlash
- Fully oil lubricated gearbox
- High efficiency 95%
- 100% tested and certified drive system
- Wide range of wheels
- Wide range of motors
- Possibility of integration to electronics (power card, encoder, etc)
- Easy maintenance
- ISO9001 and ISO14001 certified
- Made in Italy









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