# ELECTROMECHANICAL GEAR MOTOR FOR SWING GATES WITH LEAVES UP TO 2 m, 24 Vdc



# **PLUS**

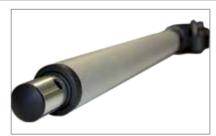
Version without encoder, 2 wires only

Easy slowdown and open limit settings

Mechanical parts well protected from external agents

Compatible with 24 Vdc CT202 24 control unit (page 76 for technical details)

Available in KIT only



Sturdy telescopic stem



Robust gears and mechanical parts



New version without encoder



Metallic release system

# **MODELS**

# STAR KIT

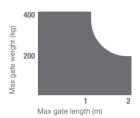
CODE **DESCRIPTION** 

KSTAR2224

Kit for dual swing gates with leaves up to 2 m, 24 Vdc motor, control unit with slowdown

#### **STAR2024** MECHANICAL DATA 1,8 speed cm/s Ν pulling force 1400 working cycle % 80 opening time at 90° 15-20 sec **ELECTRICAL DATA** control board CT20224 power Vdc 24 consumption Α 3,5 W absorbed power 85 **GENERIC DATA** protection degree ΙP 54 dimensions (L - D - H) 646 - 115 - 177 mm weight 3 kg °С -20 + 55working temperature leaves maximum weight 400 kg

#### **LIMIT USE**



Gate shape and height and weather conditions can considerably reduce the values shown above, in the graph. 230 Vac motors are suggested for windy areas

# KIT COMPONENTS









SUB-44R (1 pc) + SUB-44WR (1 pc) CT202 24 (1 pc)

TS (1 pc)

KSTAR2224AU