



MODEL **ISO 3**
CODE **GT1635**
OVERALL DIMENSIONS 490x800x445 mm
POWER 0,4 kW
WEIGHT 58 Kg

ABRASIMETER ISO

STANDARDS

UNI EN ISO 10545 - 7, ASTM C 1027-99 (2004), UNE 138001,
(P.E.I. and MCC method)

DESCRIPTION

Laboratory instrument to determine the resistance to abrasion on glazing tiles. The instruments are calibrated according to the UNI EN ISO 10545-7. Other calibration on demand. The test specimen is locked by means a special support containing an abrasive load composed by stainless steel balls, distilled water, and corundum grain size F80 on a rotating and swinging plate standard defined.



MODEL **ISO 4**
CODE **GT0100**
OVERALL DIMENSIONS 490x800x445 mm
POWER 0,4 kW
WEIGHT 60 Kg

TECHNICAL SPECIFICATIONS

- Steel structure epoxy powder painted
- Plexiglas protection cover with safety micro-switch
- Speed rotating defined and calibrated at 300 r.p.m
- Electronic control r.p.m
- Supply: 230 V - 50 hz single phase (other voltage on request)

EQUIPMENT

- ISO Set abrasive charge supplied with steels balls and corundum
- Float Glass calibration plate 100x100x6 mm



MODEL **ISO 8**
CODE **GT0989**
OVERALL DIMENSIONS 660x800x1080 mm
POWER 0,4 kW
WEIGHT 135 Kg

ACCESSORIES AND SPARE PARTS

GT0101	Abrasive ISO load complete by steels balls and corundum
GT0102	Calibration plate in Float Glass 100x100x6 mm
GT0103	Instrument to identify the right side of Float Glass
GT0104	Lot 5 kg corundum (aluminium fused oxide) white, grain F80
GT2773	Stainless steel balls AISI 420 Ø 1 mm - lot by 100 g
GT2774	Stainless steel balls AISI 420 Ø 2 (1,97) mm - lot by 500 g
GT2775	Stainless steel balls AISI 420 Ø 3 (3,18) mm - lot by 500 g
GT2776	Stainless steel balls AISI 420 Ø 5 (4,76) mm - lot by 1 kg
GT0988	Rubber gasket for balls holder
GT1119	MCC abrasive load
GT1345	Kit UNE 138001 N°1 Station
GT2559	PEI abrasive load



KIT UNE **GT1345**