



MODEL .....	ISO 3
CODE .....	GT1635
OVERALL DIMENSIONS .....	730x490x445 mm
POWER .....	0.4 kW
WEIGHT .....	58 Kg



MODEL .....	ISO 4
CODE .....	GT0100
OVERALL DIMENSIONS .....	730x490x445 mm
POWER .....	0.4 kW
WEIGHT .....	60 Kg



MODEL .....	ISO 8
CODE .....	GT0989
OVERALL DIMENSIONS .....	800x660x1080 mm
POWER .....	0.4 kW
WEIGHT .....	135 Kg



KIT UNE .....	GT1345
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## 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.

Other calibrations on request.

### 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

### 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
GT0105	Stainless steel balls AISI 420 Ø 1 mm - lot by 100 g
GT0106	Stainless steel balls AISI 420 Ø 2 (1,97) mm - lot by 500 g
GT0107	Stainless steel balls AISI 420 Ø 3 (2,77) mm - lot by 500 g
GT0108	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