



DURO

 **YOKOTA**

**CUT IT**

ELECTRIC SAWS

**HANSAWS
TILE SAWS
WALL CHASING SAW**



ELECTRIC HANDSAWS

SAWS THAT CAN BE USED IN ALL ENVIRONMENTS & WHERE OTHER SAWS SIMPLY CANNOT BE OPERATED



- NO PETROL - NO FUMES
- USE INDOORS
- USE IN CONFINED SPACES
- NO PULL CORDS
- RELIABLE
- CUT DRY OR WET
- NEAR 100% DUST EXTRACTION
- CUT WITH SLURRY EXTRACTION
- LOWER VIBRATION LEVELS MEANING LONGER USAGE TIMES
- 10% QUIETER / 20% LIGHTER



Cut dry with near 100% dust extraction using optional dust ski, vacuum port & appropriate external vacuum



Detachable rollers that enable straighter more controlled cutting. Reduces operator fatigue on long passes



Ability to cut wet with integrated water feed. Slurry removal available via vacuum port & appropriate vacuum

FEATURE PACKED

- Up to 10% quieter cutting vs petrol saws
- C14 when combined with DURO DUA/C silent blade gives up to 20 db(A) reductions
- Anti-dust motor vents protected by guards
- Electronic overload and thermal protection
- Integral overload warning light
- Chain saw style ergonomic handles increase user comfort and tool control
- Nearly 20% Lighter vs standard petrol saws
- Smaller and easier to manoeuvre
- Ideal for confined spaces
- Down Cut Rotation - Allows wet or dry debris to be channelled to the dust extraction systems
- Up to 35% lower vibration levels than petrol saws allows extended single operator usage



Ideal for use with the AGP DS25M Vacuum (page 220)





£14

- For 350 mm diamond blades
- Fitted with RCD Unit



AGP



£16

- For 400 mm diamond blades
- Added ability to flush cut with the removable flush cut plate and flange (see page 154)
- Fitted with RCD Unit

TECHNICAL DATA

Voltage Power
Input Power
Blade / Spindle Diameter
Max Cutting Depth
No-Load Speeds
Weight
Dimensions
Max Vibration Level (no blade)
EAV Exposure Point
ELV Exposure Points (P/H)
Sound Power Level (LWA)
Sound Pressure Level (LPA)
Motor Type
Cord / Hose Length
Plug Type

C14

110-120V - 50-60Hz
110-120V: 1700W
355 mm / 14" - 25.4 mm
125 mm / 5"
4500 min
9.1 kg
625 mm x 250 mm x 365 mm
3.5m/s²
EAV - 4 hrs 5 mins
ELV - 16 hrs 20 mins · EP/H 25
100.0 dB (A)
87.0 dB (A)
Brushed
Cord 2.5m - Hose 0.7m
32 amp - 5KVA Transformer
(Max 20m Cable Length)

C16

110-120V - 50-60Hz
110-120V: 2700W
400 mm / 16" - 25.4 mm
150 mm / 6"
3900 min
9.1 kg
735 mm x 259 mm x 364 mm
3.9m/s²
EAV - 3 hrs 17 mins
ELV - 13 hrs 9 mins · EP/H 30
116.0 dB (A)
105.0 dB (A)
Brushed
Cord 2.5m - Hose 0.7m
32 amp - 5KVA Transformer
(Max 20m Cable Length)



AGP

THE IDEAL SAW FOR CUTTING EXTERNAL PORCELAIN TILE



**FULLY PORTABLE FOR ON-SITE CUTTING
NO NEED FOR CUMBERSOME TABLE SAWS**

Quick Release
Lever Clamp

Optional
Guide Rail

Supplied With A Hard
Plastic Carry Case

SCS7

- Fast, precise wet cutting of tiles & decorative stone up to 55 mm thickness
- 180 mm wet tile/stone cutting saw
- 55 mm depth of cut
- Ideal for on-site cutting of external porcelain
- Also ideal for cutting marble, granite and concrete worktops
- 1680W brushed motor
- Integrated water feed quick release coupling
- Optional guide rail for precision / straight cuts and lever clamp for fixing guide rail
- Sealable vacuum port for wet or dry cutting
- Overload protection



BEST PRACTISE TIP

Always dress the tile blade before use and after 3 or 4 cuts to maintain performance. Use the DURO dressing stone (Part# DRESS-STONE)

TECHNICAL DATA

SCS7

Power Input	110-120V: 1680W
Voltage	110-120V - 50-60Hz
No Load Min	5800 RPM
Arbor	22.23 mm
Max Blade Diameter	180 mm
Max Cutting Depth	55 mm
Overload Protection	Yes
Dimensions	350 x 270 x 265 mm
Net Weight	6.7 kg
Cord Length	3.5m

ACCESSORIES

Part number	Description
0299-0065-00004-002	174 x 1400 mm Guide Rail
0299-0065-00004-001	174 x 800 mm Guide Rail
0299-0106-00000-001	Guide Rail Connector
305-00179-000-001	Lever Clamp
180DUT-SCS7 (pg 33)	Diamond Tile Blade
180DU/C (pg 19)	Diamond Stone Blade
Dressing Stone	DRESS-STONE



THE IDEAL SAW FOR CUTTING CLEAN ACCURATE CHANNELS



Dust Extraction Port

Large Ergonomic Power Switch

Supplied With A Hard Plastic Carry Case

CG125

- Light & convenient wall chaser
- Max 40 mm depth of cut
- 125 mm blade diameter
- Adjustable cutting width up to 35 mm - spacers of 6, 10 & 15 mm
- Cutting depth adjustment
- LED for overload alert
- Integral dust control port
- Large ergonomic power switch
- Highly resistant to dust or water ingress
- Quick opening blade guard
- Smart electronic control for constant, speed, soft start, overload & thermal adjustment
- Offset base rollers for constant wall contact



Overload LED

Depth Adjust

TECHNICAL DATA

CG125

Power Input	110-120V: 1800W
Voltage	110-120V - 50-60Hz
No Load Min Arbor	9000 RPM
Max Blade Diameter	22.23 mm
Max Channel Width	125 mm
Max Depth Of Cut	35 mm
Dimensions	40 mm
Net Weight	365 x 151 x 247 mm
Cord Length	4.7 kg
	3.85m

TWIN BLADE PACKS

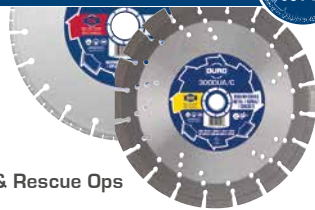
(5") 125 x 22.23 mm	125DPU/C-TWIN
(5") 125 x 22.23 mm	125DCM-TWIN



Full Details
On Page 27



The perfect Diamond Blades for your C14/C16 Electric Handsaws



APPLICATION TYPE

- Multiple Applications - Civil Engineering
- Universal Concrete
- Construction Materials
- Multiple Materials - Construction
- Asphalt & Abrasive
- Construction Materials & Rescue Ops
- Metal Cutting
- Wood, Tree Roots, Rubber, Plastics, Etc



Dust Extraction Ski

- Enables users to extract near 100% of the dust created when cutting dry.
- Fixes easily and directly to the saws
- Use in conjunction with appropriate vacuum unit such as the AGP DS25M

0299-0212-0004-002 Fits C14

0299-0212-0004-007 Fits C16

Slurry Guard & Brush

- Use with both C14 & C16
- Reduces the amount of slurry being directed at user
- For use when wet cutting only

0299-0184-00000-01 Guard

203-0112-00004-001 Brush



Guide Roller Assemblies

- Use with both C14 & C16
- Enables user to run the saw straight & in a controlled way either vertically or horizontally - especially on long passes
- Reduction of operator fatigue

0299-0177-00000-001

Flush Cutting Flange

- Use with C16 electric hand saw only
- Enables users to fix a flush cut blade to stairways, lintels, into corners and much more
- Recommended as a wet cutting only
- Must be used with a flush cut cover

0299-0213-0000-002 Flange

0299-0284-0000-001 Cover