

FS40E

SELF-PROPELLED ELECTRIC WALK BEHIND SAW - THE ULTIMATE HEAVY USER SAW FOR PROFESSIONAL CUTTING JOBS AT MAXIMUM DEPTH INSIDE BIG BUILDINGS.



15 kW-400 V 3-phase electric motor

Blade-Ø 1000 mm (40")

Cutting depth 400 mm (16")

- Adjustable handle bars for operators comfort
- Continuously adjustable cutting depth
- Electro-hydraulic drive, detachable. Saw can be moved without blade running.
- Blade depth control and rapid blade lift by electro-hydraulic
- Divisible blade guard - can be raised for intersections
- Right- and lefthand cutting
- Self-priming water pump
- User-friendly control panel
- Emergency stop
- Lifting eye
- Well balanced chassis for best cutting performance



Divisible blade guard
- can be raised for intersections



User-friendly control panel

Specifications	FS40E
Max Cutting depth	400 mm (15,7")
Blade diameter	1000 mm (39,4")
Shaft size	25,4 mm (1")
Water-connection	integrated water pump
Engine	3-phase electric
Engine power	400 V; 15 kW; 32 A
Shaft speed	1032,5 min ⁻¹
Feed motion	Electro-hydraulic drive
Cutting depth adjustment	Electro-hydraulic
Power transmission	V-belt with self-adjusting belt tensioner (half automatic)
Dimensions (LxWxH)	1.150 x 800 x 1.210 mm
Weight	418 kg (920 lbs)
Order number	0282 040 1000

Accessory	Order number
LED-working light	0282 040 1005

Suitable diamond tools – our recommendations

Material	Concrete Reinf. Concr.	Concrete Premium
Type	CS23	WS1520GX
Order number	CS23 1000	WS1520GX 100044

Find further suitable diamond tools in our diamond tool catalog.

