

Hand-Pushed Concrete Saw Wet Type



ERC12CC

Hand-pushed concrete saw wet type

Safely designed according to safe standards set forth in relevant Japanese Industrial Standards. With high rigidity and low center of gravity, these products achieve excellent cutting.

Specification

Model	Performance						
	Blade (mm)	Blade hole (mm)	Max. cutting depth (mm)	Cutting depth adjustment	Travel system	Blade cooling system	water tank capacity (L)
ERC12CC	256-306 (10-12in)	27	80-105	Hand screw type	Manual	Gravity feed water system	15
ERC12C	256-306 (10-12in)		75-100				30
ERC14C	256-356 (10-14in)		75-120				



ERC14C

Model	Dimension				Engine			
	Overall length (mm)	Overall width (mm)	Overall height (mm)	Weight (kg)	Model	Max. output (kW)	Continuous rated output (kW/min ⁻¹)	Starting system
ERC12CC	745	425	665	51.5	GX160T2 SHJE	3.6	2.9/3600	Ricoil
ERC12C	860	485	670	94				
ERC14C				95	GX200T2 SHJE	4.1	3.7/3600	



ERC12C

(Imperial System)

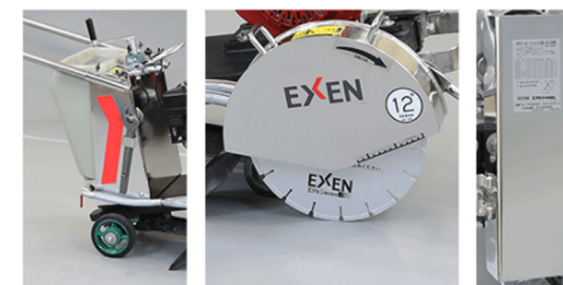
Model	Performance						
	Blade (in)	Blade hole (in)	Max. cutting depth (in)	Cutting depth adjustment	Travel system	Blade cooling system	water tank capacity (gal)
ERC12CC	10.1~12.4 (10-12in)	1.1	3.2~4.1	Hand screw type	Manual	Gravity feed water system	4.0
ERC12C	10.1~12.4 (10-12in)		3.0~3.9				7.9
ERC14C	10.1~14.0 (10-14in)		2.8~4.7				

Model	Dimension				Engine			
	Overall length (in)	Overall width (in)	Overall height (in)	Weight (lb)	Model	Max. output (kW)	Continuous rated output (kW/min ⁻¹)	Starting system
ERC12CC	25"	15"	22"	114	GX160T2 SHJE	3.6	2.9/3600	Ricoil
ERC12C	2'10"	17"	22"	207				
ERC14C				209	GX200T2 SHJE	4.1	3.7/3600	

*Product masses include that of the engine oil.

In pursuit of durability and rustproofness

The blade case, belt cover, tank house, handle, and other main components are made of rust-resistant stainless steel (SUS) in pursuit of durability and rustproofness. ※ERC12CC: only blade case is made of stainless steel(SUS).



Equipped with a large-capacity water tank (with a punch plate)

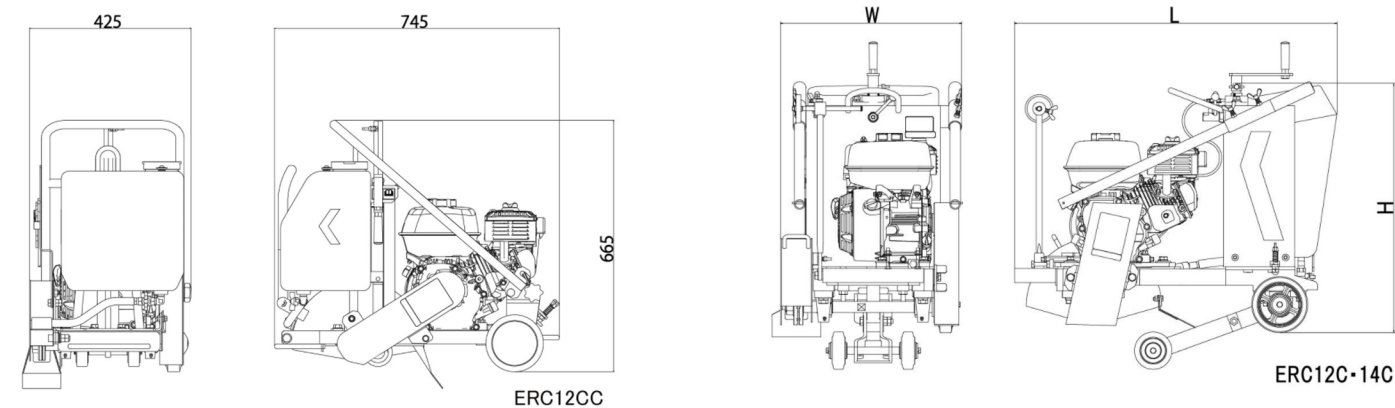
These products come equipped with a large-capacity polypropylene tank of the largest order of its class, robust and durable, which cannot gather rust and allows disconnection without keeping a hose attached from outside at all times. The punch plate can serve as a filter for use in case accumulated water is used (except for 12 CC). Also available is a hose insertion port, which facilitates water supply (for all models). Water residues can be easily disposed of through a drain valve, which is installed as standard equipment (except for 12 CB).



Dimensions, installation, control panel

ERC12CC

ERC12C · 14C



ERC12C · 14C

Product dimensional table

Model	Dimension(storage)		
	L	W	H
ERC12CC	745	425	665
ERC12C	860	485	670
ERC14C			

(Imperial System)

Model	Dimension(storage)		
	L	W	H
ERC12CC	25"	15"	22"
ERC12C	2'10"	17"	22"
ERC14C			