

# High performance cutting machine with



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## Features

- Better engineered with better software for better performance & results.
  - Quick install and setup.
  - Add-on options available to enhance efficiency and performance.
  - Cuts and marks various metal types.
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**excellent cutting quality.**

## **FIBER LASER**

**CNC Cutting Machine**

**Robust Capabilities / Best Quality**

## Specification

Model	Unit	Athlete FL 15	Athlete FL 20	Athlete FL 25	Athlete FL 40
Power input	~	AC 220 / 380V, 50/60Hz, 3 Phase			
Drive method		Precision rack & Pinion			
Travel rail		Double linear way			
Overall width (A)	mm	2,250	2,450	3,100	4,650
Overall height (B)	mm	1,700	1,700	1,700	1,700
Overall length (C)	mm	4,450 (7,550 <sup>*1</sup> )	4,450 (7,550 <sup>*1</sup> )	4,450 (7,550 <sup>*1</sup> )	3,300
Cutting width (D)	mm	1,600	1,850	2,500	4,050
Cutting length (E)	mm	3,100 (6,200 <sup>*1</sup> )	3,100 (6,200 <sup>*1</sup> )	3,100 (6,200 <sup>*1</sup> )	2,030
Cutting speed	m/min	16			
Traveling speed	m/min	24			
Position accuracy	mm	+/-0.1			
Repeatability	mm	+/-0.05			

※ Specifications subject to change without notice

※1 For Athlete FL 1560, Athlete FL 2060, Athlete FL2560

## Dimensions

