

GRAPHTEC FC8000



Specifications

Item	FC8000-60	FC8000-75	FC8000-100	FC8000-130	FC8000-160
Maximum Cutting Area	24in x 164ft (610mm x 50m)	30in x 164ft (762mm x 50 m)	42in x 164ft (1067mm x 50 m)	54in x 164ft (1372mm x 50 m)	64in x 164ft (1625mm x 50 m)
Compatible Media Widths	2 in to 30.3 in (50mm to 770mm)	2 in to 36.2 in (50mm to 919 mm)	2 in to 48.2 in (50mm to 1224 mm)	2 in to 60.2 in (50mm to 1529 mm)	2 in to 72.5 in (50mm to 1841 mm)
Maximum Media Thickness	59.1mil (1.48 mm)				
Maximum Cut Speed	58.5in/s(1485mm/s)diagonal				
Programmable Cutting Force	20 gf-600 gf in 48 steps				
Sheet Cutter Max Thickness	11 mil including media realease liner(backing)				
Programmable Resolution	GP-CL™: 0.1/05/.025/.01 mm; HP-GL®: 0.001 in (0.025mm); GP-GL™: 254, 508, 1016, 2540; HP-GL® 1016				
Compatible Media Types	Self-adhesive vinyl film, diamond grade, fluorescent film, reflective film, Amberlith™, Rubylith™, sandblast resist rubber, high-intensity reflective film, window tint film, paint protection film, automotive paint protection film, etc.				
Interface	USB 2.0 High-speed / Serial RS-232C Optional Ethernet interface (OPH-A23) available				
Command Modes	OP-CL™, HP-CL® (Selectable in command menu or auto detection)				
Display Panel	3" graphic LCD with comprehensive icon-corresponding soft keys				
Shipping Weight with Stand	106 lbs (48 kg)	115 lbs (52 kg)	133 lbs (60 kg)	150 lbs (68 kg)	161 lbs (73 kg)
Unit Dimensions with Stand	52.3x28x48 in (1328x711 x1219mm)	58.2x28x48 in (1478x711 x1219mm)	70x28x48 in (1778x711 x1219mm)	81.8x28x48 in (2077x711 x1219mm)	92x28x48 in (2336x711 x1219mm)