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**EXCEPTIONAL
SERVICE AND
POWERFUL
FIBRE LASER
MACHINES**



Robust Construction. Cutting Edge Features.

Baykal's BLE PRO is meticulously designed to meet the rigorous requirements of modern manufacturing. Ideal for operations with limited floor space, the BLE PRO combines compact design with advanced features, making it a valuable addition to any workshop.



Key Specifications

Laser Power (kW):	1 - 6
Abs. Positional Accuracy (mm)	±0.03
Repeatability (mm):	±0.05
Acceleration (g):	1.5 - 1.8
Vector Speed (m/min):	135 - 145
Rapid Traverse (m/min):	95 - 115
Feed Rate (m/min):	Up to 50
Nesting Software:	Lantek
Nozzle Clean / Calibration:	Automatic
CNC Control, Drives, Motors	Beckhoff
Table Country of Manufacture:	Turkey



Table Size Options

- 1524 x 3048mm
- 2032 x 4064mm
- 2032 x 6096mm

Cutting Capabilities (mm)

Material Power	1kW	2kW	3kW	4kW	6kW
Mild Steel	12	15	18	20	25
S. Steel	4	8	10	12	20
Aluminium	3	6	8	12	20
Copper	2	3	4	6	8
Brass	3	6	8	10	12

BLE PRO

