P50/P100

MINI CASE

Mini Laser Cleaning System—P Series

Unique Backpack Style Design

HE CHASSIS IS EQUIPPED WITH A STRAP BUCKLE, THE STRAP CAN BE CARRIED ON THE SHOULDER, AND THE HANDS ARE FREED
EXTERNAL BATTERY, STRONG MOBILITY
HAND-HELD CLEANING, EXCLUSIVE MINI LASER HEAD, DURABLE AND NOT TIRED, FLEXIBLE AND CONVENIENT
EXCELLENT DATA, SOME PARAMETERS ARE STRONGER THAN 200W AIR-COOLED LASER CLEANING MACHINE, HIGH CLEANING EFFICIENCY
THE SYSTEM IS STABLE, EASY TO CONTROL, AND HAS A SERVICE LIFE OF UP TO 50,000 HOURS, WHICH IS COST-EFFECTIVE

Mini / Compact / Convenient / Smart

P50/P100 MULTIPLE CORE FUNCTIONS

Handle And Work Light In One

One-Click Deformation Not Only Alerts The Working Status, But Also Saves Space

The Chassis Handle Is Made Of Aluminum Alloy Material With Good Texture

Light Yet Strong And Durable

Arc Design Saves Effort When Carrying

Mini Chassis Only Toolbox Is Big And Lightweight

Mini / Compact / Convenient / Smart

UNIQUE AND INNOVATIVE BACKPACK STYLE DESIGN

Chassis Settings Strap Buckle Attach The Strap To Carry It On Your Shoulder

PORTABLE AND HANDS-FREE

8KG Weight

122MM Thickness

PRODUCT PARAMETERS

PARAMETER NAME	PARAMETER VALUE
LASER TYPE	NANOSECOND PULSE FIBER
MAXIMUM OUTPUT POWER(W)	50/100
CENTER WAVELENGTH (NM)	1064+5
FIBER BEAM QUALITY (m²)	<1.6
POWER ADJUSTMENT RANGE (%)	10-100
OUTPUT POWER STABILITY (%)	±95
LASER PULSE FREQUENCY (KHZ)	45-170/20-200
PULSE LENGTH(NS)	100/170
MAXIMUM SINGLE PULSE ENERGY (MJ)	11/1.6
CONDUCTING FIBER LENGTH (M)	3/5
LASER PROTECTION LEVEL	4
COOLING METHOD	AIR COOLING
OVERALL MACHINE SIZE (MM)	280×220×122/280×380×150

Laser Equipment

2022

TECHNO

PREHENSIVE UPGRADE

650G

LARGE CIGARETTE BOX

3 0 0 W 清 洗 激 光 头

300W CLEANING LASER HEAD

CAN BE HELD FOR A LONG TIME WITHOUT GETTING TIRED

STABLE WITHSTANDS 300W WITHOUT GETTING HOT