

LASER

Authors :

Veniamin Tkachuk
Anton Kochetov

Laser

- Gas lasers
- Lasers on dyes
- Lasers on vapors of metals
- Solid-state lasers
- Semiconductor lasers

L i g h t

A m p l i f i c a t i o n b y

S t i m u l a t e d

E m i s s i o n o f

R a d i a t i o n

Laser RABBIT-500W machine

- Type of Solid-state lasers, a subtype the fiber laser



Machine specifications

- Work resource in 100 thousand hours
- IPG Laser power 500W
- The laser wavelength is 1.07 microns
- The price of this machine is 7.5 million rubles