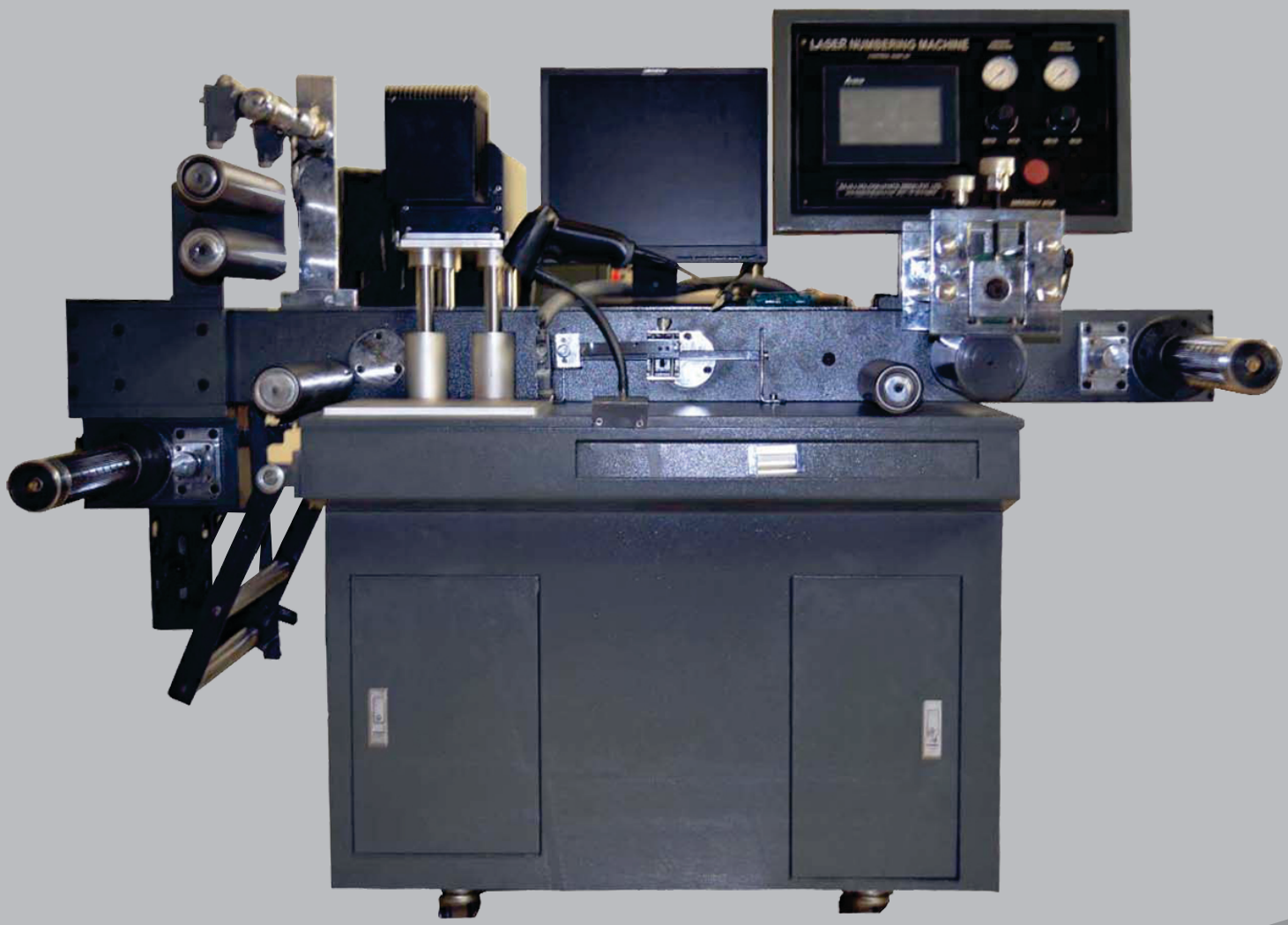
BAJAJ HOLOGRAPHICS (I) PVT. LTD.

Model No.
BHI-RRLP-300



ROLL TO ROLL LASER NUMBERING MACHINE

TECHNICAL DETAILS :

Laser marking technology is the result of two great technologies—laser and computer. Laser marking technology was applied to industrial processes in late 1970s and widely applied in European-American countries in 1980s. In recent years it is widely used in various fields due to its excellent performance. Laser marking has replaced traditional marking method in many fields and become a kind of general processing method and even developed into a new industrial standard. Laser marking has the following basic advantages:

Wide Application Range:

Laser marking may be used for engraving permanent mark on the surface of various metals and alloys such as steel, aluminum, copper, titanium, gold and silver and on the surface of non-metal material such as porcelain, glass, plastic, rubber and wood. Laser marking is applied to almost all materials.

TECHNICAL SPECIFICATION

MODEL	BHI-RRLP-300
MAXIMUM MARKING SPEED	7000 MM/S
MAX. JUMP SPEED	7000 MM/S
MINIMUM LINE WIDTH	0.03MM Minimum character size 0.2mm
MAXIMUM RESOLUTION	0.0025MM Positioning error :+/-0.01mm repeated
POSITIONING ACCURACY	Importable file format: Vector file(*.dxf*.wmf*.plt*.bmp)
DIMENSION	700 MMX325MMX175MM (LxWxH)
WAVE LENGTH	1055nm-1070nm
AVERAGE POWER	5W, 10W, 12W, 20W
OUTPUT FREQUENCY	1KHz-500kHz (Adjustable pulse)
EXTERNAL DIMENSIONS	1000mmx800mmx1380mm (LxWxH)
AMBIENT TEMPERATURE	13-35 Humidity 5%-85%
POWER SUPPLY	AC 210-230VAC, 50Hz-60Hz, 5A

Branch / Distributor / Agent :

BAJAJ HOLOGRAPHICS (I) PVT. LTD.

Add: 343, Sector-8, IMT Manesar, Gurgaon, Haryana – 122051 India
Phone No.: +91-124-4367150, Fax No.: +91-124-4367144, Mob. No.: +91-98-101-56578
Email : sales@bajajholographics.com, Website : www.bajajholographics.com