Other services

Keep aging equipment from breaking down!

Preventive maintenance

Reverse engineer your way to longer equipment life!

Reverse engineering

ntroducing analysis services for selecting new products and equipment planning!

Reliability tests

Introducing a revolutionary device that prevents failures!

Mamo-rukun

Just stick on these thermal radiation silicon sheets—no power needed

Banban sama-sukun

Create safe and reliable production systems

Analysis of failure causes

Evaluate how many more years equipment can be used safely!

Remaining life tests

Protect PCBs in extreme environments!

PCB coating

Company profile

company name	LOVEON CON, Ltd.
CE0	Wataru Ushijima
Founded	December 1986
Employees	90
Tokyo Head Office	1-23-2 Azusawa, Itabashi-ku, Tokyo 174-0051 Japan

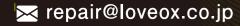
LOVEOX Logistics Center 4-14-38-1F Azusawa, Itabashi-ku, Tokyo 174-0051 Japan

LOVEOX

Search



CONTACT

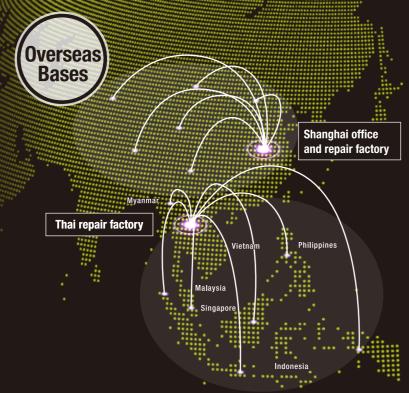


+81-3-3960-8096

= +81-3-3960-8425



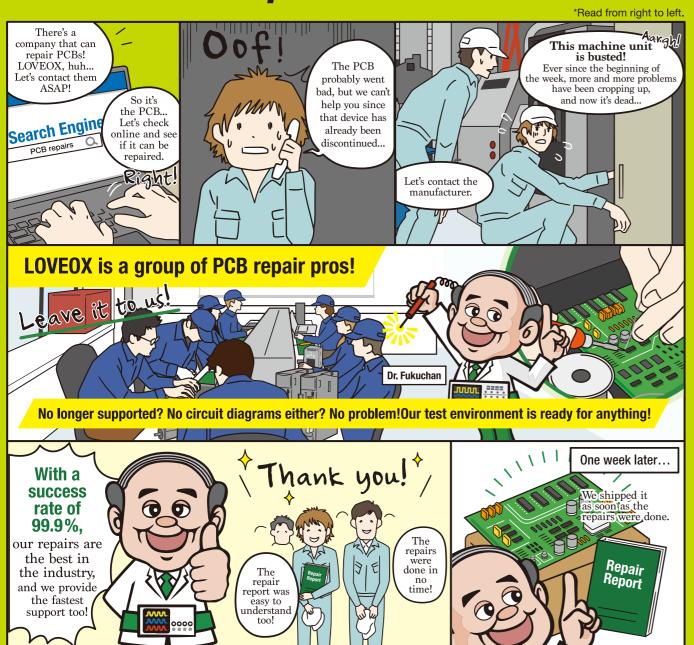
We support the future economy by bringing devices back to life.



Repair network covering all of China and the ASEAN region



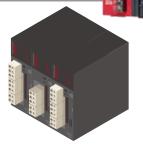
LOVEOX Explained in a MANGA



No longer supported? No circuit diagrams either? No problem! **Our comprehensive**

test environment has got you covered!

Programmable logic controllers



Models compatible with our test benches

Mitsubishi Electric	A Series, A1S Series, Remote, and Q Series
Fuji Electric	FTK Series, FTU Series, and CIO-200
Toshiba	T2 Series, T3 Series, and V Series

Power supplies



Output voltage measurement display

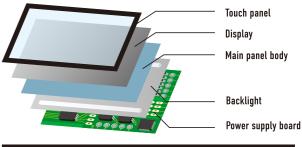
ipple voltage measurement display

Testing methods

- Output voltage measurements Output current measurements
- ●Aging tests ●Ripple voltage measurements

Touch panels





Repairable parts

Printed

circuit boards

Flow













Request for quotation

Please contact us by e-mail, phone or fax. you to fill out the hearing Receiving and diagnosing repaired products

After receiving the repaired items, we will perform an initial analysis at no charge. Please send us a hearing sheet with the

We offer not only repair costs related to the faulty and proposals for

Repair in progress

Repair work will start as soon as we receive your

Analysis, parts procurement

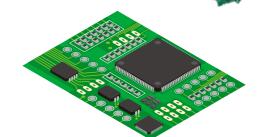
If replacement parts are no longer in production or not replaced with alternative

Delivery and repair report submission

completed, the details of provided to the customer who ordered the optional

Industrial PC





Failure Description

- ●Power doesn't turn on ●Screen isn't displayed
- ●Strange noise ●OS doesn't boot ●Freeze and more!

Examples of PCBs

- ●Control boards ●Power supply boards ●CPU cards ●Display boards ●OPC boards ●Relay boards ●I/O boards ●LED PCBs and more!

Fastest Quote in the Industry

Free Quotes

Minimum delivery time 7days

Top-quality repairs for your PCB troubles!

Quickest repairs



Has your production line come to a stop?

On average, we can finish repairs

in 7 days

Durability boosts



We reduce the frequency of failures by replacing old parts with high-performance parts

Semiconductor shortages



By keeping older PCBs in shape, we overcome new equipment shortages

On-site services



We can provide a free on-site diagnosis ASAP and troubleshoot while we're there Global repairs



Repairs are also handled at Japanese-owned factories located overseas No longer supported products



that aren't supported
by their manufacturers anymore

Burnt PCB repairs



We repair burnt PCBs even when manufacturers won't

Imported product repairs



Repairs that would take ages overseas are handled in Japan for quicker delivery Discontinued parts

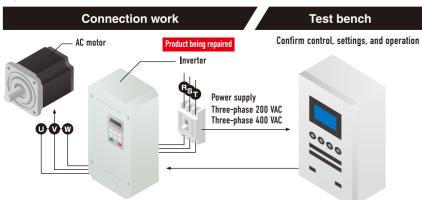


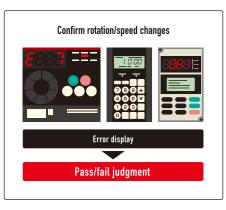
We repair PCBs
even when parts are difficult
to procure

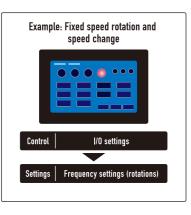
Inverters



Repairs handled: 0.1 kW to 560 kW

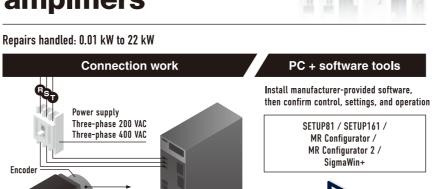


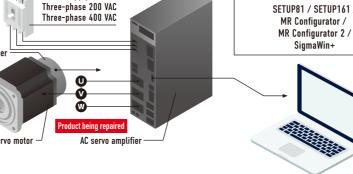


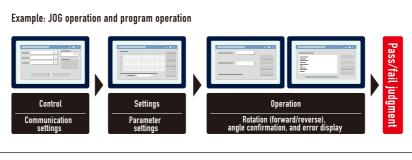


Mitsubishi Electric	FR-A500, FR-F700, and FR-A800
Yaskawa Electric	VS-616G5 (CIMR-G5A), Varispeed G7 (CIMR-G7A) and A1000 (CIMR-AA)
Fuji Electric	FRENIC5000V2 (FSDxxA), FRENIC5000VG7S (FRNxxVG7S) and FRENIC-Ace (FRNxxE2S)



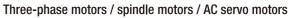






Mitsubishi Electric	MR-SA, MR-H, MR-JN, MR-J2, MR-J2S, MR-J3, and MR-J4
Yaskawa Electric	CACR, SGDB, SGDM/H, SGDS, SGDV and SGD7

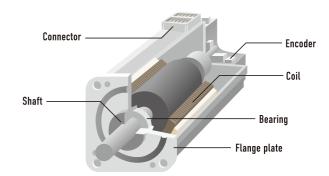
Mitsubishi Electric motors



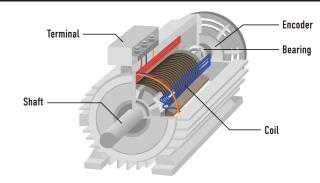


Repairs handled: 0.05 kW to 55 kW

AC servo motor repairable parts



Three-phase motor repairable parts



Three-phase motor	SF-JR, SF-V5RU-xK, SF-V5RU-HxK, SF-VRxK, and SF-VRHxK
AC servo motor	HAXXXNC-S/SS, HC-KFS, HC-MFS, HC-SFS, HC-LFS, HC-RFS, HC-UFS, HA-LFS, HF-MP, HF-KP, HF-SP, HA-LP, HC-RP, HC-UP, HC-LP, HF-JP, HG-MR, HG-KR, HG-SR, HG-JR, HG-RR, and HG-UR
Spindle motor	*Contact for details