



SOMAX CO., LTD. contributes to mold maintenance improvement

Main Services

R&D, manufacturing and selling paste welding machines, electrolytic and ultrasonic mold cleaning machines, special cleaning solutions etc.

Main Clients

Manufacturers of automotive parts, home appliances, electronic components, medical equipments, industrial equipments, and stationaries

Main Products

Mold cleaning machines, mold temperature control pipe cleaning machines, mold repair welding machines, various cleaning solutions

Company overview

Address / 1-7-17 Tamatsu, Higashinari-ku, Osaka 537-0023

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Foundation / Jun 26th 1991 Establishment / Jun 26th 1991

Capital / JPY 50 million Employees / 38

Development and manufacturing of mold maintenance equipments and cleaning solutions

Company intended for research and development which contribute to evolution of mold maintenance



Business outline

Solve problems with exclusive technology

SOMAX CO., LTD. was founded with sale of paste welding machines used for mold repairment in 1991 by Kazumi Tomita. When visiting his clients, he faced that people took time to clean mold parts one by one with copper brushes using organic solvents and cleaning sprays which are harmful to human body, then he thought he could make a business if he could rationalize this. While it took 3 days to clean molds with 3 people, he could make it to only 3 minutes by using the cleaning machine which he created. SOMAX CO., LTD. has been solving clients' problems over 30 years since then by promoting rationalization of mold maintenance with exclusive technology which they created through research and development as specialists of mold maintenance.



Full-automatic mold cleaning machine

Strength

Make optimum combination of cleaning solutions and cleaning machines

Their biggest strength is that they consistently carry out from R&D to manufacturing for both cleaning solutions and machines. This strength achieves optimum combinations of cleaning solutions and cleaning machines, and makes it possible to supply efficient, safe, and secure products. By concluding

whole processes in-house, they quickly and flexibly respond and meet clients' requests and various demands. They have adopted cell production system which one person in charge handles all processes of assembling equipments. They can manufacture the different products at the same time and be flexible to deal with special orders. Their environmentally friendly new factory will be built in Higashi Osaka city at a cost of 1.2 billion yen in May, 2023. They're going to meet the wide range of demands by manufacturing larger cleaning machines.

One and only

Develop products one after another

Putting all their effort into research and development with their motto of "Regain molds their original steel color without any damages." They established cleaning method which removes only stain without damaging delicate molds which easily get damages just touched by fingers. Cleaning solution which is especially second to none, is the key to mold cleaning and they advance its own research and development daily. The president Tomita says, "We can definitely make clients happy if we do what our competitors wouldn't do." and they've turned their ideas into reality. Their current development theme is automation of cleaning machines. To improve maintenance site with heavy molds, they keep manufacturing exclusive machines with functions like automatic lifting baskets to let people participate actively regardless of age or gender.



Mold cleaning machine "CLIPIKA ACE CP-V type"

Greeting from President



President Kazumi Tomita

We've been defying conventional wisdom of mold maintenance by researching and developing products which achieve organic solvents free and less manual work while the usual mold maintenance by manual work with organic solvents is left behind from rationalization.