

Product and technology information

Our company was first established in 1990 with an aim to provide mechanical reparation for automotive manufacturing facilities. Despite constantly embracing automatization, the automotive world has to face many issues which trouble our clients, and challenges which remain unsolved. Without letting go and facing away from the various challenges which our clients from various fields are facing, our company quietly and directly recognize the issues, find the solutions without being constrained by common knowledge, which is in accordance with "Try And Go"—our motto, and turn the know-how from our trials into products.

Our efforts were acknowledged. We were awarded the "2009 Fiscal Year—Kanagawa Industrial and Technical Development Award, Regional Environmental Engineering Award" by public institutions, and have grown to become a company worthy of the title "Yokohama Certified Valuable Organizations and Corporations—2008 and 2009 Fiscal Year."

In addition, our company has transformed into a Research and Development Institution, which is capable of bringing over 30 different technologies onto the table for the patenting process. Our company has obtained many achievements including becoming the OEM provider for major semiconductor equipment manufacturers, providing specialized equipment for major photovoltaic manufacturing equipment manufacturers, developing specialized equipment for the representative Lithium battery manufacturer in America which is expected to be both the modern and futuristic industry of the world, and more.

From here on, by utilizing our automatize technologies (including peripheral technologies such as plant, machinery, electrical, hydraulic pressure, pneumatic designing and manufacturing technologies), powder technologies—a specialized industry, vacuum technologies, and with our spirit of "Never Give Up," we aim to become a company leading others in contributing to the society through finding and providing the solutions to many issues and challenges. If you have any issues or challenges, please do not hesitate to consult with our company, and together, let us put in the efforts to resolve these issues.

Company Introduction

We realize automation of the handling using a patent technology company's original with the powder grain body which they are hard to treat, a serious powder grain body.

Company name	Y. M. S. Co., Ltd.
Location	Head Office & Head Factory: 26-3, Mutsukawa 3-chome, Minami-ku, Yokohama-city, Kanagawa, 232-0066, Japan TEL 045-716-1801 FAX 045-716-1804 Osaka branch: 3749, Fukaishimizu-cho, Naka-ku, Sakai-city, Osaka, 599-8273, Japan TEL 072-281-8555 FAX 072-281-8556 Fujisawa Factory: 8-18, Ishikawa 4-chome, Fujisawa-City, Kanagawa, 252-0815, Japan TEL 0466-87-6321 FAX 0466-87-6320 Yokohama Test Center: 34-5, Nagatakita 2-chome, Minami-ku, Yokohama-city, Kanagawa, 232-0071, Japan
Established	December, 1990
Capital	Paid-up Capital ¥10,000,000
Representative	Takeshi Arai, President
Business Substance	1.Design, Produce & Sales of Control board. 2.Construction work for electrical facilities. 3.Produce & Sales of Oil pressure tools, machines and equipments. 4.Produce & Sales of Air pressure tools, machines and equipments. 5.Produce & Sales of Lubricating tools, machines and equipments. 6.Produce & Sales of Vacuum tools, machines and equipments. 7.Sales & Import, Export of Carrying machines and carrying equipments for Powder dust. 8.Produce & Sales of equipments and machine for Labor-saving machines of measurement instrument and etc. 9.Sales of real estate, leasing, management and brokerage of real estate.



We manufacture and sell particulate storage devices (hoppers), particulate transportation devices (pneumatic conveyors), fixed-quantity cutting devices (screw-type, vibrating-type, rotary valve-type), measuring apparatus (addition method, subtraction method, loss-in-weight method), dust collectors (wet type, dry type), and other particulate plant equipment. We also manufacture and sell special fixed-quantity filler units and special washing units.

Special Powder handling

*VACUUM CONVEYOR

Feature of Twin bear and Double Damper

The powder dust is never fallen down from the suction nozzle because of it is the consecutive suction system.

It does not blockade while the fall down of powder dust on the occasion of discharge from carrying equipment, because it is the consecutive suction system.

The air carrying power is strongly improved because it is the consecutive suction system and the high vacuum continuous system.

the pillar carrying, the high density plug carrying

The powder dust is not remained in the bug-filter and in the carrying equipment because of our own theory of reverse cleaning system.

There is no risk of scattered powder dust compare with other system because of the suction system.

The discharge of powder dust become open to the air pressure which does not have any influence at the lower reaches of equipment.

As it is the suction system, the suction side can use simple equipment such as nozzle.

The powder dust in the carrying pipe will not blockade compare with other system because of suction system.

Blower and ejector are prepared at vacuum source which makes available to use under every condition such as necessary vacuum degree and energy loss.

*HOPPER

AERATION HOPPER AH SERIES

For the powder which cause the phenomenon of bridge and rathall easily

The most suitable to use AH series of aeration hopper for such materials

You may select various option in order to apply for all sorts of the powder.

*DUST COLLECTOR

It used to be common sense to use the dust catcher in order to avoid the pollution of the environment and injures the health of workers who inhale scattered powder dust while pouring the powdered grain by manual or machine.

However, it becomes impossible to solve this problem if you operate ordinary dust catcher depend on using condition such as the adhesive capacity powder and tidal dissolving powder, especially under condition of around water and steam. As moisture and powder react each other at once, they stick on the filter or every parts of the dust catcher. Therefore, it is unable to use for the inducement of choked filter. It is cause of not only increase of maintenance, but also many personnel expenditures for clean-up. It has been desired to develop better dust catcher for such severe condition.

The wet collector (WDC series) was developed to meet such user's requests.

Company Information

Industry Powder Handling (HOPPER VACUUM CONVEYOR FEEDER DUST COLLECTOR)

Corporate name Y・M・S CO.,LTD

Representative T.Arai

Capital JPY ¥10,000,000

Number of Employees 25

Person In Charge T.Arai

Head office 3-26-3, Mutsukawa, Minami-ku, Yokohama-city, Kanagawa

Main phone number +81-45-716-1801

Web address <http://www.ymsgroup.co.jp/>

Established date 1990/12/18

Acquired Certification ISO9001

Main Clients DISCO CO.,LTD/SEISHIN ENTERPRISE CO.,LTD/SUMITOMO METAL MINING CO.,LTD/MITSUBISHI GAS CHEMICAL/MITSUBISHI CHEMICAL/KURARAY/NESTLE/OTSUKA PHARMACEUTICAL CO.,LTD/CHUGAI PHARMACEUTICAL CO.,LTD/TSUMURA & CO./TOSHIBA BATTERY CO.,LTD/SHOWA DENKO K.K./NICHIREI CORPORATION/FUJICCO CO.,LTD



matching@idec.or.jp

Please contact IDEC if you are interested in a negotiation with this company. IDEC is here to assist you in business matching.