

Construction Starts on New Factory for Vibration Control Dampers and Other Precision Assembled Products

KYB System Machinery Co., Ltd., a wholly owned subsidiary of KYB Corporation, has started construction at its Mie Plant of a factory that will be used exclusively for the production of vibration control dampers and other precision assembled products.

1. Reason for constructing the new factory

Concerns are increasing rapidly among the public about the need to be prepared for major earthquakes. There is a growing awareness of the need for making buildings more earthquake resistant and for countermeasures at high-rise buildings for long-period earthquake ground motion. In particular, demand for vibration control dampers has been climbing rapidly in Japan and overseas after the Great East Japan Earthquake. The new factory will enable KYB System Machinery to meet the demands of customers by increasing the output capacity of vibration control dampers and other precision assembled products.

2. Profile of the new factory

- 1) Location: Kumozunagatsune-cho, Tsu, Mie prefecture, Japan
- 2) Buildings: New factory building, coating building, office building
- 3) Floor area: 11,358 square meters
- 4) Construction: April 2012 to November 2013 (planned)



Rendering of the completed factory

3. Output

Production of dampers for vibration control will be increased in stages as follows:

- | | |
|--------------|---|
| Fiscal 2012: | 200 dampers /month (same as current output) |
| Fiscal 2013: | 350 dampers /month (planned) |

4. Construction cost

Total cost: 1,980 million yen (Planned)
Fiscal 2012: 560 million yen
Fiscal 2013: 1,420 million yen (planned)

An application has been submitted to the Ministry of Economy, Trade and Industry under its subsidy program for supporting the construction of business facilities in Japan.

5. Outline of KYB SYSTEM MACHINERY

- 1) Location: 9th Floor, Sumitomo Fudosan Shibadaimon Building,
5-5 Shibadaimon 2-chome Minato-ku, Tokyo
- 2) Representative: Hidekatsu Ishii, President and Representative Director
- 3) Paid-in Capital: ¥70 million (As of March 31, 2012)
- 4) Main Products: Manufacture and sale of vibration control dampers for buildings, theater equipment, testing systems (simulators), construction machinery, environmental and industrial equipment, and products for defense equipment

URL: <http://www.kyb-ksm.co.jp/>

6. For further information, please contact:

Nobunori Maeyama
General Manager, Public Relations Dept., Corporate Planning Div., KYB Corporation
Tel: +81-3-3435-3552

[Additional information: Major vibration control dampers made by KYB System Machinery]

► Vibration control dampers



Building vibration control



Building base isolation



AMD building vibration control device



Ball isolator for home base isolation

► Examples of major buildings using KYB System Machinery products

- 1) Tokyo Marunouchi retrofit – Seismic isolation construction and oil dampers
- 2) Tokyo Sky Tree® – Building vibration control dampers for tower core and low-rise building
- 3) Factory of major electronics products manufacturer – Earthquake resistant construction and building vibration control and dynamic screw dampers