

Cold-chain packaging service using *va-Q-one 43* to be offered for pharma air cargo at KIX

Kansai Airports today announced that cold-chain packaging service using *va-Q-one 43* will be available for air transport of pharmaceutical goods at Kansai International Airport (KIX), beginning November 1, 2019.

Having become the first Japanese airport to be equipped with a temperature-controlled pharmaceutical storage facility (KIX-Medica) in October 2010, KIX provides a secure temperature-controlled environment for storing pharma products.

va-Q-one 43, the cold-chain packaging solution of insulation specialist va-Q-tec, will be introduced by CKTS, a ground handling company of Kansai Airports Group. Packaging pharmaceuticals with *va-Q-one 43* will help extend temperature hold time both inside and outside the warehouse, thereby contributing to safer air transport of pharma items.

Kansai Airports Group is committed to actively introducing state-of-art technology and services to create a comfortable and convenient environment for all airport users.

Exterior material	High-performance single-use boxes using vacuum insulation panels (VIP) and phase change materials (PCM)		
Features	Cost-effective and suitable for transporting small quantities of temperature-sensitive products		
Capacity	43 L		
Outer dimension (L x W x H)	22.6 × 18.3 × 18.9 inch (57.4 × 46.5 × 48.0 cm)		
Inner dimension $(L \times W \times H)$	16.5 × 12.6 × 12.6 inch (41.9 × 32.0 × 32.0 cm)		
Temperature	2-8℃		
Duration	≥ 96 hrs *At an ambient temperature of 5-30°C		

[About va-Q-one 43]



Contact Information Corporate Communications Planning & Administration TEL: +81-72-455-2201





Kansai Airports was established by a consortium made up of VINCI Airports and ORIX Corporation as its core members. Kansai Airports took over the operations of Kansai International Airport ("KIX") and Osaka International Airport ("ITAMI") from New Kansai International Airport Company ("NKIAC") and has been operating the two airports since April 1, 2016.

Kansai Airports Kobe, Kansai Airports' wholly-owned subsidiary, took over the operations of Kobe Airport ("KOBE") from Kobe City and started its business as an operating company on April 1, 2018.

Under the concept of "One Kansai Airports Group", Kansai Airports group strives to continuously improve its services for all airport guests through appropriate investments and efficient operations, with safety and security being the top priority. Kansai Airports group aims to maximize the potential of the three airports, for the benefit of the communities they serve.

For more information, please visit : <u>http://www.kansai-airports.co.jp/en/</u>

Kansai Airports

Location	1-banchi, Senshu-kuko kita, Izumisano-shi, Osaka	Shareholders	ORIX 40%, VINCI Airports 40%, Other investors 20% ¹		
Company Representatives	Representative Director and CEO:Yoshiyuki Yamaya Representative Director and Co-CEO: Benoit Rulleau				
Business Scope	Operation and management services, etc. of Kansai International Airport and Osaka International Airport				

Kansai Airports Kobe

Location	1-ban, Kobe-kuko, Chuo-ku, Kobe-shi, Hyogo	Shareholder	Kansai Airports 100%		
Company	Representative Director and CEO: Yoshiyuki Yamaya				
Representatives	Representative Director and Co-CEO: Benoit Rulleau				
Business Scope	Operation and management services, etc. of Kobe Airport				

ORIX

ORIX Corporation (TSE: 8591; NYSE: IX) is an opportunistic, diversified, innovation-driven global powerhouse with a proven track record of profitability. Established in 1964, ORIX at present operates a diverse portfolio of businesses in the operations, financial services, and investment spaces. ORIX's highly complementary business activities span industries including: energy, private equity, infrastructure, automotive, ship and aircraft, real estate and retail financial services. ORIX has also spread its business globally by establishing locations in a total of 37 countries and regions across the world. Through its business activities, ORIX has long been committed to corporate citizenship and environmental sustainability. For more details, please visit our website: <u>http://www.orix.co.jp/grp/en/</u>

VINCI Airports, as the leading private airport operator in the world, manages the development and operation of 46 airports located in France, Portugal, the United Kingdom, Sweden, Serbia, Cambodia, Japan, the United States, Dominican Republic, Costa Rica, Chile and Brazil. Served by around 250 airlines, VINCI Airports' network handled 240 million passengers in 2018.

Through its expertise as a comprehensive integrator, VINCI Airports develops, finances, builds and operates airports, leveraging its investment capability, international network and know-how to optimize the management and performance of existing airport infrastructure, facility extensions and new-build construction projects. In 2018, its annual revenue for managed activities amounted to €3.6 billion, for consolidated revenue of €1.6 billion.

More comprehensive information is available on www.vinci-airports.com

¹ ASICS Corporation; Iwatani Corporation; Osaka Gas Co., Ltd.; Obayashi Corporation; OMRON Corporation; The Kansai Electric Power Company, Incorporated; Kintetsu Group Holding Co., Ltd.; Keihan Holdings Co., Ltd.; Suntory Holdings Limited; JTB Corp.; Sekisui House, Ltd.; Daikin Industries, Ltd.; Daiwa House Industry Co., Ltd.; Takenaka Corporation; Nankai Electric Railway Co., Ltd.; NIPPON TELEGRAPH AND TELEPHONE WEST CORPORATION; Panasonic Corporation; Hankyu Hanshin Holdings, Inc.; Rengo Co., Ltd.; The Senshu Ikeda Bank, Ltd.; Kiyo Holdings, Inc.; The Bank of Kyoto, Ltd.; THE SHIGA BANK, LTD.; The Nanto Bank, Ltd.; Nippon Life Insurance Company; Mizuho Bank, Ltd.; Sumitomo Mitsui Trust Bank, Limited; MUFG Bank, Ltd.; Resona Bank, Limited; and the Private Finance Initiative Promotion Corporation of Japan.

