



HLXS.EX3643 Butterfly Valves

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Butterfly Valves

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SAPAG

EX3643

2 RUE DU MARAIS
BOITE POSTALE 2
80400 HAM CEDEX, FRANCE

Model JMA FPS, sizes 2, 2-1/2, 3, 4, 5, 6, 8, 10 and 12 in. (DN50-300) inclusive, wafer type valve for working pressures not exceeding 175 psi. (12 Bar).

Model JMB UL, sizes 2, 2-1/2, 3, 4, 5, 6 and 8 in. (DN50-200) inclusive, wafer type valve for working pressures not exceeding 175 psi. (12 Bar).

Model JMC UL, sizes 2, 2-1/2, 3, 4, 5, 6 and 8 in. (DN50-200) inclusive, wafer type valve for working pressures not exceeding 300 psi. (21 Bar).

Model JPL FPS, sizes 2-1/2, 3(OD), 3, 4, 5.5 (OD), 5, 6, 6.5 (OD), 8 and 10 in. (DN65-250) inclusive, grooved end type valve for working pressures not exceeding 175 psi. (12 Bar).

Model JPL FPS, sizes 2-1/2, 3(OD), 3, 4, 5.5 (OD), 5, 6, 6.5 (OD) 8 in. (DN65-200) inclusive., grooved end type valve for working pressures not exceeding 300 psi. (21 bar).

The JMA, FPS, JMB UL, JMC UL and JPL FPS valve Models outlined above may be factory supplied with an internal supervisory tamper switch intended for indoor/outdoor use.

KEYSTONE

Trademark and/or Tradename: "KEYSTONE PARASEAL",

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Indicating Valves, Butterfly or Ball Type

Design features provide a dependable visible indication of the open position even at a distance. If excessive force is applied to the handle, weakness-joints will break so as to preserve correct orientation between indicator and valve position. Valve and indicator parts are so designed that they can be assembled only one way, always to give correct indication. All FM Approved indicating valves turn clockwise to shut. They are small, lightweight, and, because of a resilient seat, are easy to operate. They are not subject to sticking or dropped gates. They are not recommended for throttling service. Unless otherwise noted in the listing, these valves have 175 psi (1205 kPa) rated working pressure.

Models JMA-FPS, JPL-FPS

<i>Model Number</i>	<i>Product Type</i>	<i>Nominal Pipe Size, in. (mm)</i>	<i>Rated Working Pressure, psi (kPa)</i>	<i>Remarks</i>
JMA-FPS	Butterfly Valve, Wafer Body	2, 2-1/2, 3, 4, 5, 6, 8, 10, 12 (50, 65, 80, 100, 125, 150, 200, 250, 300)	175 (1205)	a, b, c
JPL-FPS	Butterfly Valve, Grooved Ends	2-1/2, 3, 4, 5, 6, 8, 10, 12 (65, 76.1, 80, 100, 125, 139.7, 150, 165.1, 200, 250, 300)	175 (1205)	a, b, c

Remarks:

- a. Available with dual supervisory switches.
- b. FM Approved for indoor service only.
- c. FM Approved for aboveground installations only.

Company Name:	GRISS SA
Company Address:	BP2-2 rue du Marais, F-80400 Ham, France
Company Website:	http://www.sapag-valves.com
Listing Country:	France
Certification Type:	FM Approved