

Fire Hydrant Landing Valve – SA & NSW 80RG/65BSP x Storz

Product Code: 1571839 Supplier Part Number: KX06-175H-00B1-V

Technical Specifications

APPLICATION

- Used in hydrant systems to protect against fires in and around residential and commercial buildings
- Suitable for SA, NSW and ACT

CERTIFICATION

Standards Mark Certificate – SMK21674
Manufactured, inspected, and checked in



Storz fitting complies with NEN3374

accordance with AS2419.2.

PERFORMANCE			
Working Pressure	1600kPa		
Test Pressure	2700kPa		
Maximum Temperature	60°C		

PRODUCT DATA			
Valve Inlet	80mm Roll Groove with 65mm Female BSP		
Valve Outlet	Loctite Storz		
Weight	4.3kg		











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MATERIALS



SPARE PARTS

The following kits are available at Reece. Individual spare parts may be ordered on request.

DESCRIPTION	PRODUCT CODE
Valfort Landing Valve Handle Spares Kit	1539764
Valfort Landing Valve Stem Spares Kit	1539768
Valfort Landing Valve Jumper Valve Kit	1539773

TESTING & COMMISSIONING

Prior to hydrostatic testing:

- Flush system and bleed all trapped air
- Ensure all hydrants are in the closed position
- Apply pressure gradually against the closed hydrant
- The system shall not be filled or tested through the landing valve outlet

The complete hydrostatic testing procedure shall be carried out in accordance with AS2419.1.

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#	PART NAME	QTY	MATERIAL
1	Body	1	C83600
2	Nut	1	C48600
3	Disk Washer	1	NBR
4	Disk	1	C48600
5	Body to Bonnet Seal	1	NBR
6	Bonnet	1	C83600
7	Stem	1	C48600
8	Stem Seal	1	C48600
9	O-Ring	1	NBR
10	Handwheel	1	T200
11	Washer	1	STS316
12	Nut	1	STS316
13	2 1/2" Storz	1	
14	Cap & Chain	1	

NOTE

- Body thickness is equal to or greater than 3mm.
- The number of complete turns of the handwheel to fully open or fully close shall not exceed 10.

MAINTENANCE INSTRUCTIONS

This hydrant landing valve requires routine servicing and maintenance in accordance with AS1851.

