



Technical Specifications

APPLICATION

- Used in hydrant systems to protect against fires in and around residential and commercial buildings
- Suitable for WA and NT

CERTIFICATION

- Standards Mark Certificate – SMK21674
- Manufactured, inspected, and checked in accordance with AS2419.2.



PERFORMANCE

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

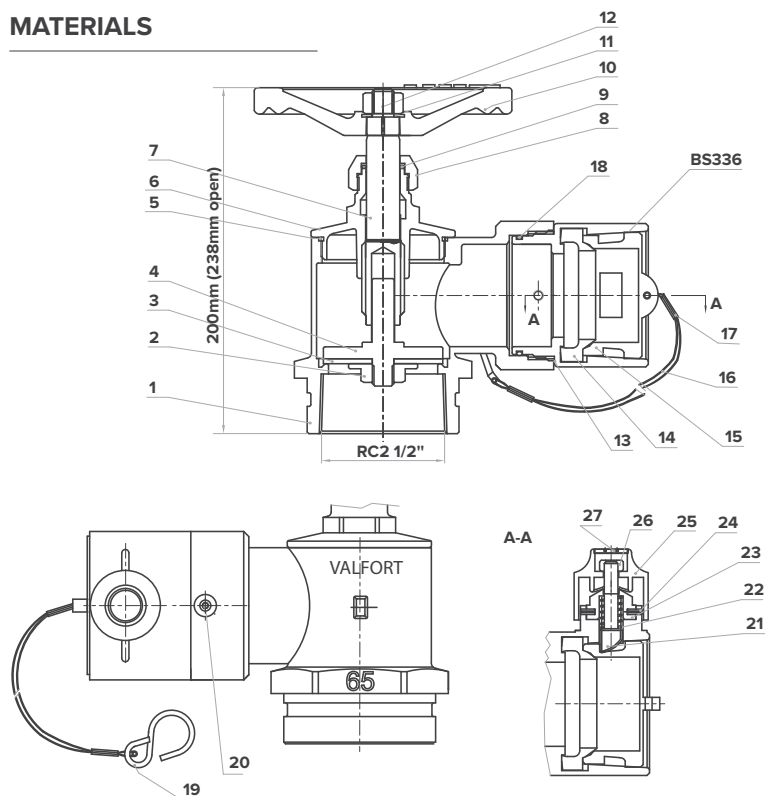
PRODUCT DATA

Valve Inlet	80mm Roll Groove with 65mm Female BSP
Valve Outlet	British Instantaneous Coupling
Weight	6.1kg





MATERIALS



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.

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.

#	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	Copper Seat	1	C83600
14	Seal	1	NBR
15	Gag	1	ABS
16	Hoop	2	T2
17	Chain	1	Nylon + STS Wire
18	O-ring	1	NBR
19	Hook	1	H62
20	Screw	1	SS304
21	Bolt	1	C48600
22	Spring	1	SS304
23	Handwheel Seat	1	C48600
24	Pin	2	SS304
25	Handwheel	1	C48600
26	Nut	1	20 Steel
27	Blank Cap	1	C48600

MAINTENANCE INSTRUCTIONS

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

