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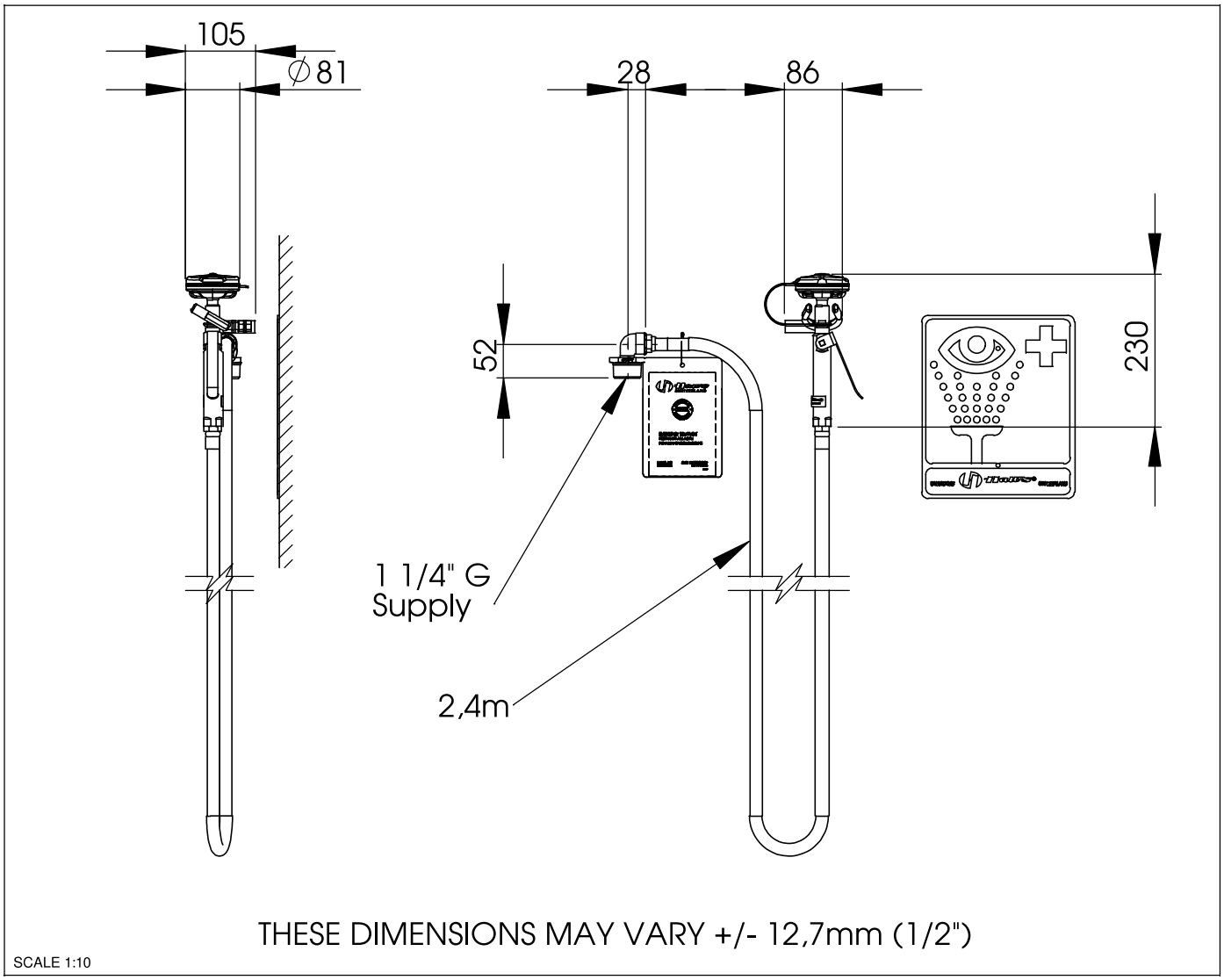
Model **8901RFK Axion** **Eye/Face Wash & Body Spray** No.2080192/1

NOTE TO INSTALLER: please leave this information with the maintenance departement.



Free acces to the eye/facewash & body spray 8901RFK Axion must be guaranteed at all times.
The operator is responsible for the observance of this requirement.

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Shower location: The eye/facewash & body spray 8901RFK Axion must be installed in the vicinity of potential danger zones. It must be highly visible and easily accessible.

Connection conduit: You are recommended to use a 1/2" G conduit, capable of withstanding pressures of 2 - 6BAR (30 - 90PSI). The use of an inlet filter designed to prevent the entry of suspended particles and other impurities is also recommended.

Water quality: Eye/facewash & body spray require a supply of drinking water conforming to European standards or their equivalents in other countries.

Water temperature: The required water temperature should be determined by the user. The accepted ideal range is 15 - 35°C / 60 - 95°F (but please ensure conformity with local regulations).

Volum flow: A minimum flow rate of 6 litres / 1,6 US gallons per minute must be maintained. The eye/facewash & body spray must be capable of delivering this amount of water for at least 15 minutes.

Connection to plumbing system: The inlet consists of a 1 1/4" G male-threaded conduit.

Regular inspection:
The eye/facewsh & body spray 8901RFK Axion should be inspected at weekly intervals.
The inspection tag should be dated and signed after each check.

TROUBLESHOOTING	
Problem	Repair-checklist
1. No flow	Check the main shutoff valve.
2. Insufficient flow of water	1. Check the line pressure. This should be at least 2BAR / 30PSI (dynamic). 2. Blocked flow, possibly due to the conduit not being correctly flushed out. Dismantle the spray element, and clean the rubber flow-regulator.

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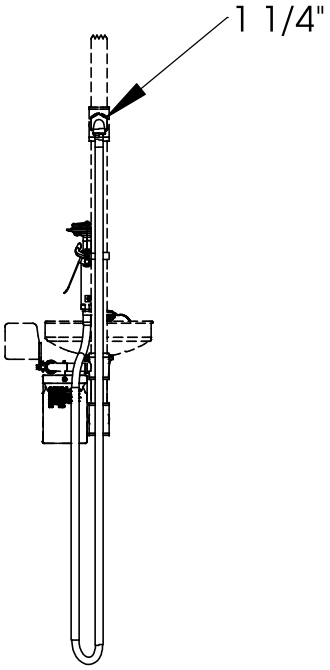
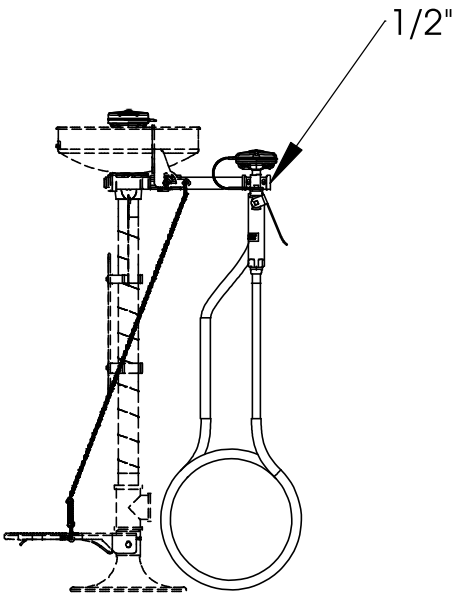
Model **8901RFK Axion** **Eye/Face Wash & Body Spray** No.2080192/1

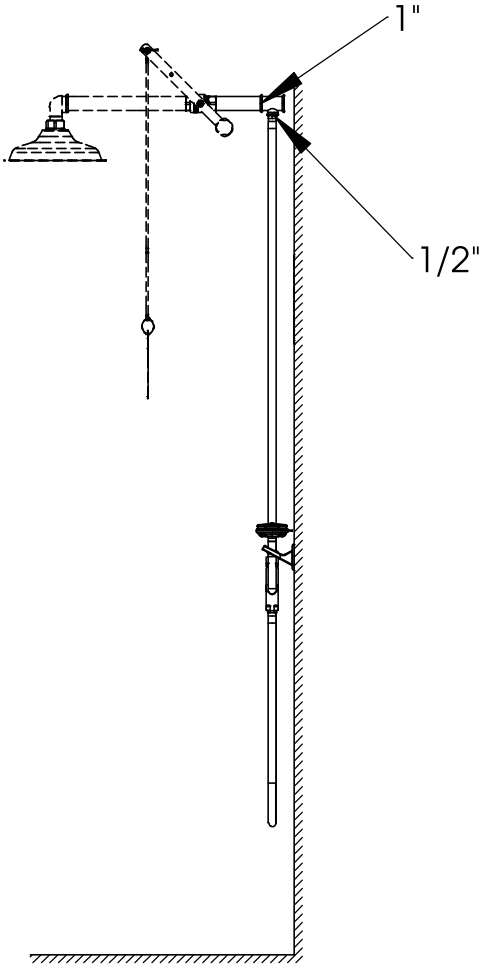
INSTALLATION

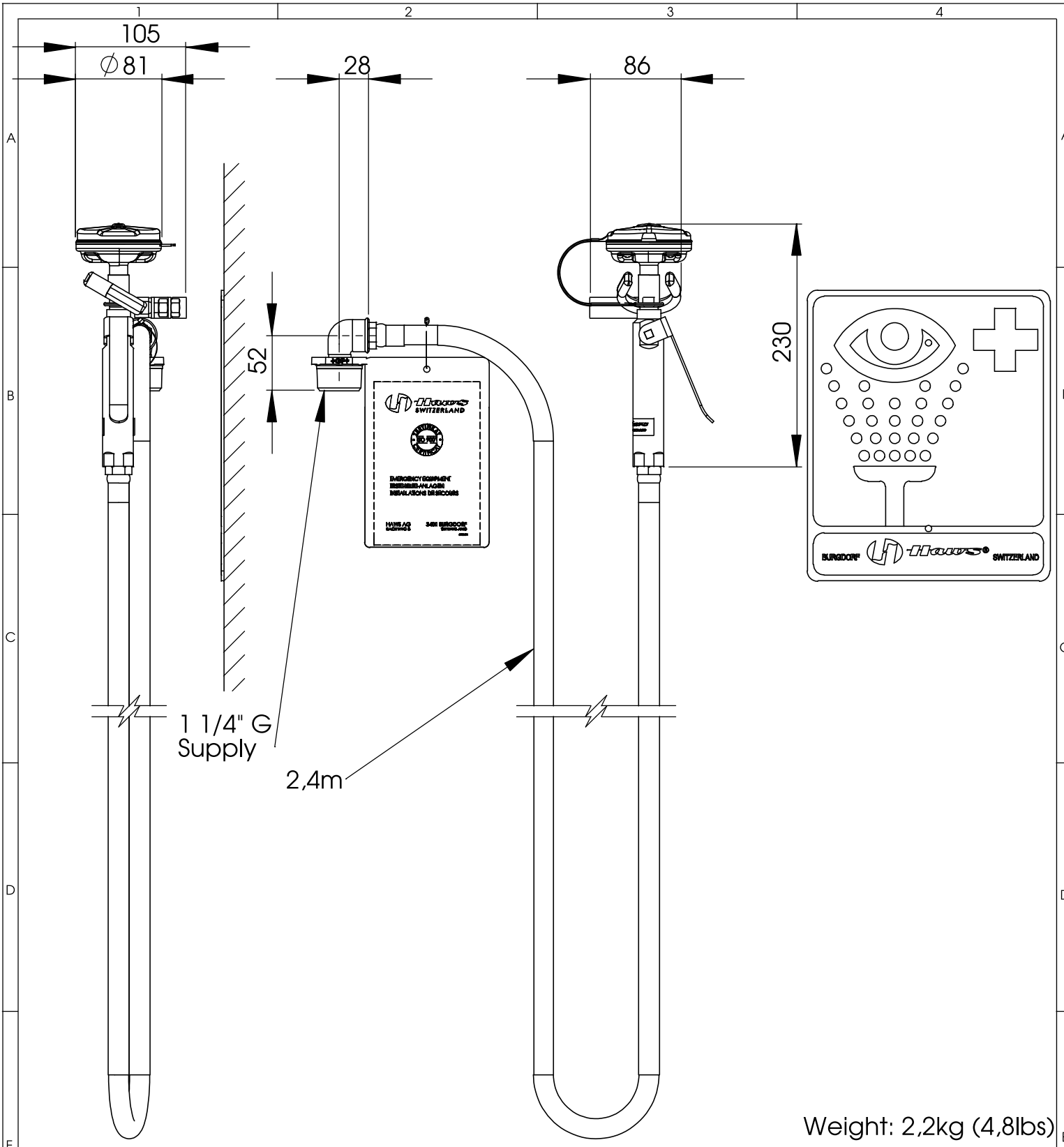


RETROFIT KIT EYE/FACE WASH INSTALLED WITH UNITS NOT PROVIDED WITH A CROSS.



RETROFIT KIT EYE/FACE WASH INSTALLED WITH PEDESTAL EYE WASH UNIT.





Weight: 2,2kg (4,8lbs)

THESE DIMENSIONS MAY VARY +/- 12,7mm (1/2")

ZONE	REV	DESCRIPTION	ECN	DATE	BY

REVISIONS

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DATA SHEET

APPROVALS	DATE
DRAWN Jeannine Ruf	09.02.2011
CHECKED Jeannine Ruf	09.02.2011
REVISED Jeannine Ruf	28.10.2011
DRAW-NO.	
ECN NO.	

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TITLE

8901RFK Axion Eye/Face Wash & Body Spray

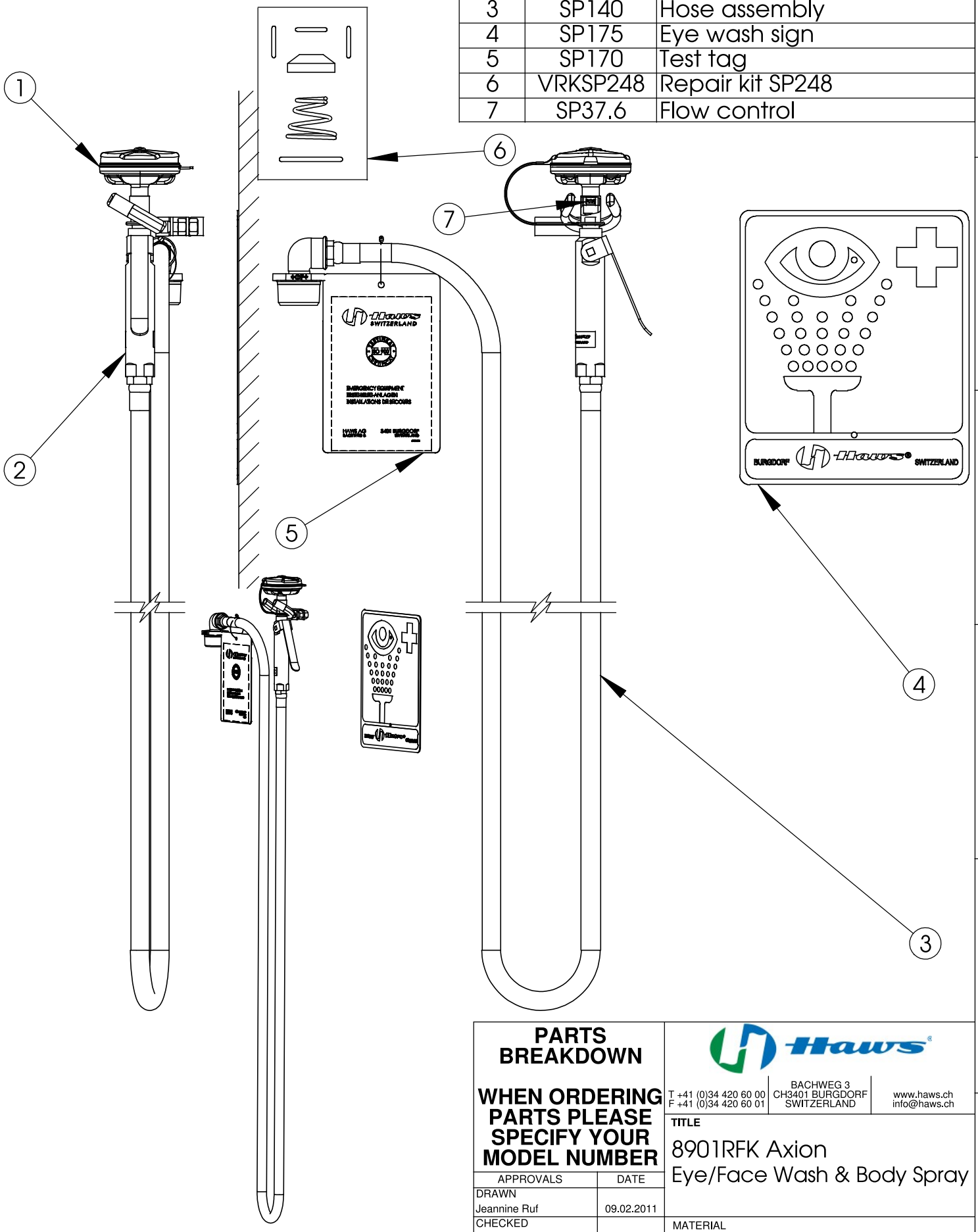
MATERIAL

SIZE	PART NO.	REV.
A4	2080192/1	

SCALE 1:5 | SHEET 4 OF 5

PARTS BREAKDOWN

ITEM	PART NU.	DESCRIPTION
1	SP65/1	Axion eye/face wash head
2	SP248Axion	Valve assembly
3	SP140	Hose assembly
4	SP175	Eye wash sign
5	SP170	Test tag
6	VRKSP248	Repair kit SP248
7	SP37.6	Flow control



PARTS BREAKDOWN

WHEN ORDERING PARTS PLEASE SPECIFY YOUR MODEL NUMBER

APPROVALS	DATE
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TITLE

8901RFK Axion
Eye/Face Wash & Body Spray

MATERIAL

SIZE	PART NO.	REV.
A4	2080192/1	

SCALE 1:5 SHEET 5 OF 5

ZONE	REV	DESCRIPTION	ECN	DATE	BY

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