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HOSE REEL CABINET · MALAYSIA & SINGAPORE STANDARD SIZES · DRAWING PACK

REV. 01 · 2026-09-09

SHEET	DRAWING No.	NOMINAL SIZE (W x H x D)	WIDTH mm	HEIGHT mm	DEPTH mm	MOUNTING	APPLICATION
2	SK-MY-E400-SUR	700W x 800H x 400D	700	800	400	SURFACE	One 25 mm x 30 m swing-type hose reel on a full-size drum, landing valve, nozzle
3	SK-MY-E320-SUR	700W x 800H x 320D	700	800	320	SURFACE	One 19 mm or 25 mm swing-type hose reel, landing valve, nozzle
4	SK-MY-E250-REC	700W x 800H x 250D	700	800	250	RECESSED	One 19 mm swing-type hose reel on a compact drum, landing valve, nozzle
5	SK-MY-D807-SUR	760W x 720H x 230D	760	720	230	SURFACE	Minimum enclosure for a 19 mm or 25 mm swing-type reel (200-230 depth by hose size)
6	SK-MY-LEG-STD	560W x 1170H x 330D	560	1170	330	FLOOR STAND	Hydrant hose, branch pipe and key beside a yard hydrant with no wall
7	SK-SG-MS400-SUR	800W x 800H x 400D	800	800	400	SURFACE	One 25 mm x 30 m swing-type hose reel, landing valve, nozzle
8	SK-SG-SS360-SUR	790W x 790H x 360D	790	790	360	SURFACE	One 25 mm swing-type hose reel; lobby and public-area finish

HOW THESE SIZES WERE ESTABLISHED

Malaysia and Singapore both quote hose reel cabinets in MILLIMETRES, and the cabinet depth follows the reel drum, not a fixed standard.

Malaysia - the sizes local manufacturers list and contractors ask for:

- 700 x 800, in 400 / 320 / 250 depth <-- the Malaysian standard face size, surface and recessed
- 760 x 720 x 200-230 - the compact family for a swing reel, depth by hose size (19 or 25 mm)
- 560 x 1170 x 330 - hydrant hose cabinet c/w leg, free standing for yards

Singapore - 800 x 800 x 400 in 1.3 mm dent-resistant mild steel, or 790 x 790 x 360 in hairline stainless for lobbies.

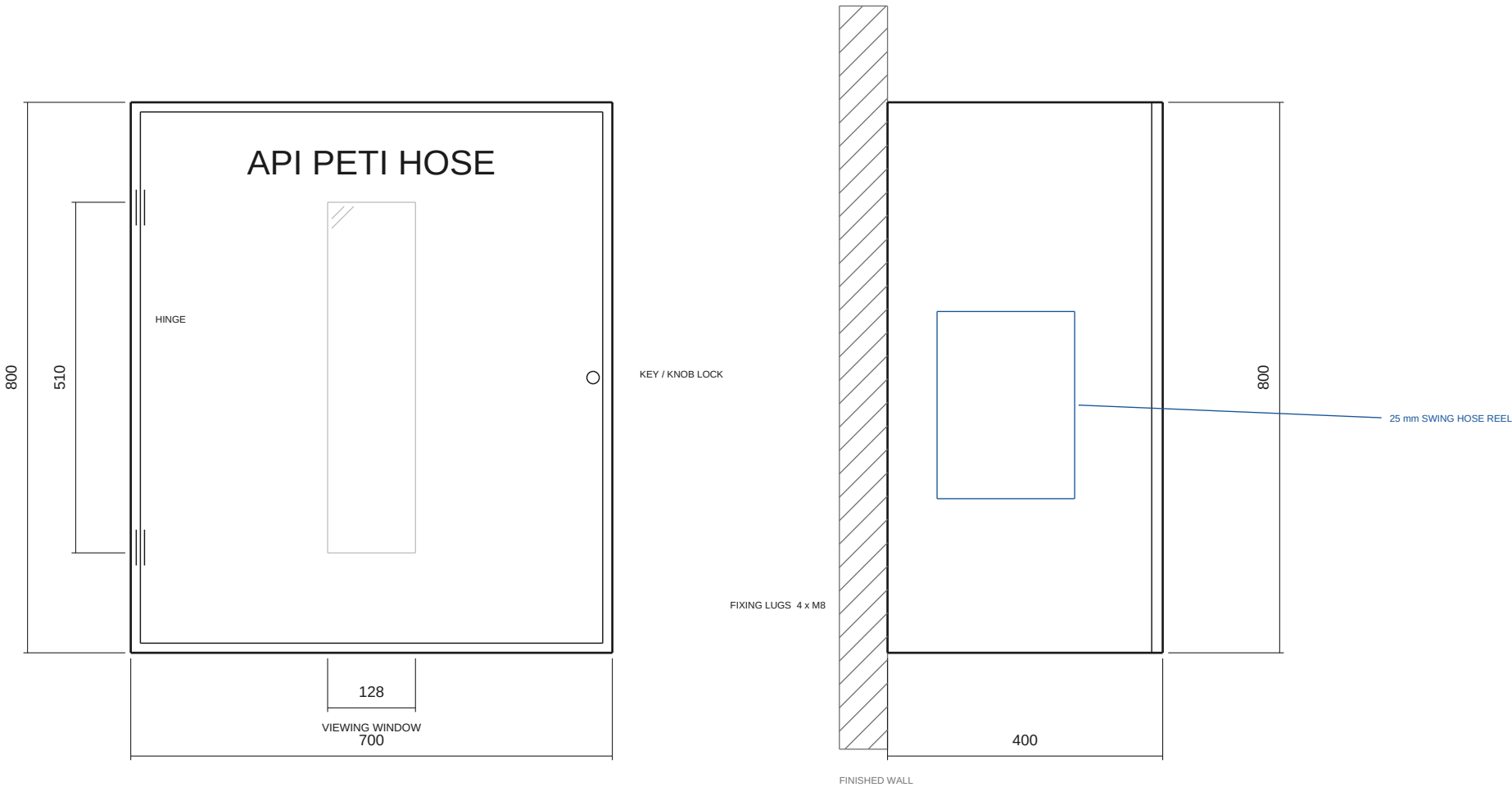
In both markets the door carries a VERTICAL VIEWING WINDOW rather than a full glazed panel, and the finish is red epoxy powder.

Malaysian doors are lettered API PETI HOSE; Singapore doors read FIRE HOSE REEL.

ALL DRAWINGS ALSO SUPPLIED AS DXF (AutoCAD R2013, 1:1 in mm) - SEE ACCOMPANYING FILES.

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-MY-E400

- NOMINAL TRADE SIZE**
700W x 800H x 400D
- METRIC (W x H x D)**
700 x 800 x 400 mm
- MOUNTING**
SURFACE, WALL MOUNTED
- CONTENTS**
One 25 mm x 30 m swing-type hose reel on a full-size drum, landing valve, nozzle
- BODY**
MS 1.2 mm, red epoxy powder 70 micron
- DOOR**
Steel door with vertical viewing window
- HARDWARE**
Cam lock or key lock, white or grey enamel interior
- MOUNTING HEIGHT**
Reel centre set to suit the riser drop and the hose reel maker's fixing
- CODE BASIS**
UBBL / MS 1489 hose reel practice; depth follows the drum
- REMARK**
The Malaysian standard face size. Depth 400 is the deep-drum option.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE.
SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE
HOSE REEL CABINET - 700 x 800 x 400 (MALAYSIA, SURFACE)

NOMINAL TRADE SIZE
700W x 800H x 400D

DRAWING No.
SK-MY-E400-SUR

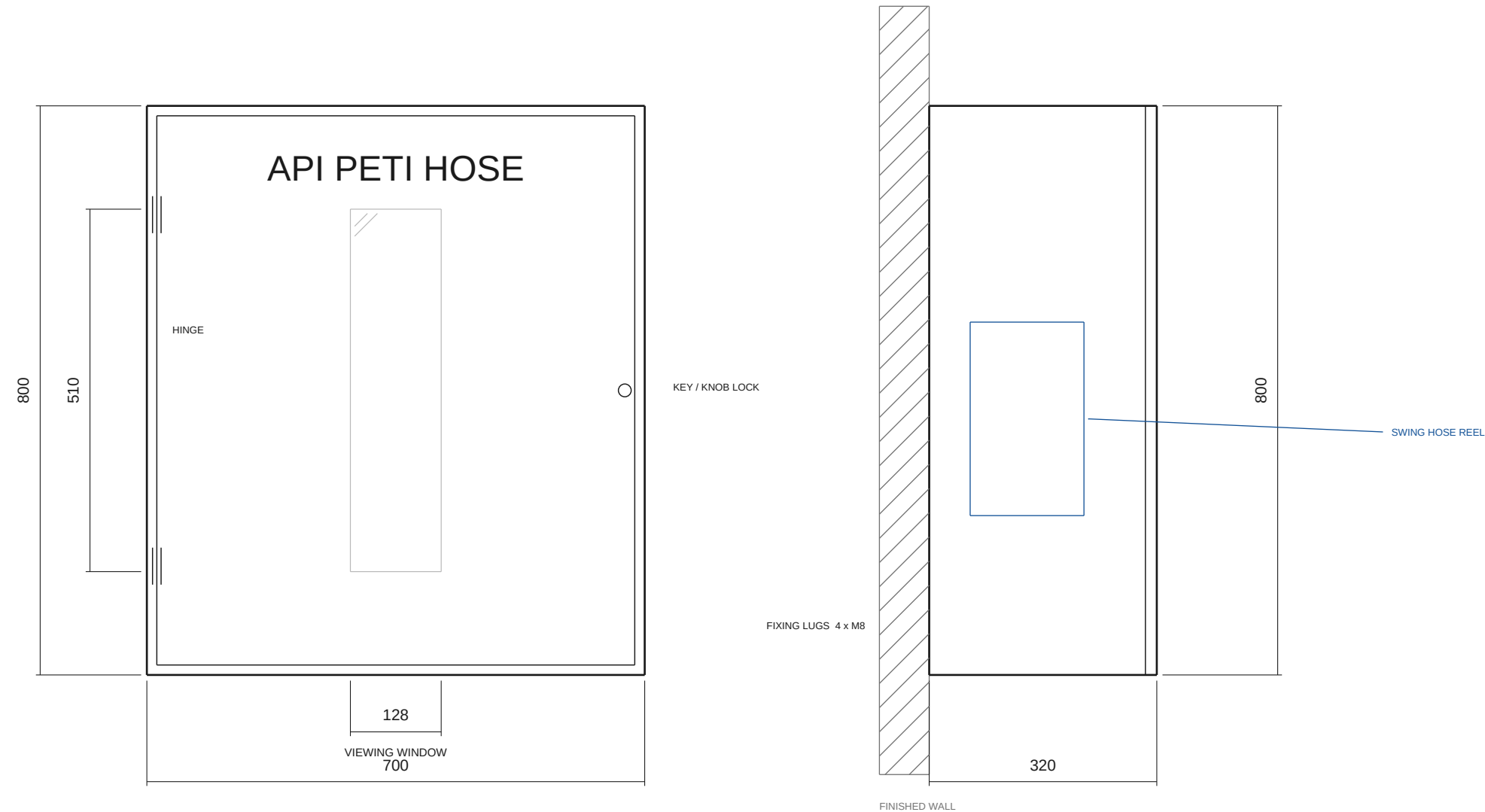
MOUNTING
SURFACE

UNITS
mm [inch]

SCALE
1 : 9

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-MY-E320

NOMINAL TRADE SIZE

700W x 800H x 320D

METRIC (W x H x D)

700 x 800 x 320 mm

MOUNTING

SURFACE, WALL MOUNTED

CONTENTS

One 19 mm or 25 mm swing-type hose reel, landing valve, nozzle

BODY

MS 1.2 mm, red epoxy powder 70 micron

DOOR

Steel door with vertical viewing window

HARDWARE

Cam lock or key lock, white or grey enamel interior

MOUNTING HEIGHT

Reel centre set to suit the riser drop and the hose reel maker's fixing

CODE BASIS

UBBL / MS 1489 hose reel practice; depth follows the drum

REMARK

Mid depth. Same face size as the 400 and 250 - only the drum clearance changes.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE.
SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE

HOSE REEL CABINET - 700 x 800 x 320 (MALAYSIA, SURFACE)

NOMINAL TRADE SIZE

700W x 800H x 320D

DRAWING No.

SK-MY-E320-SUR

MOUNTING

SURFACE

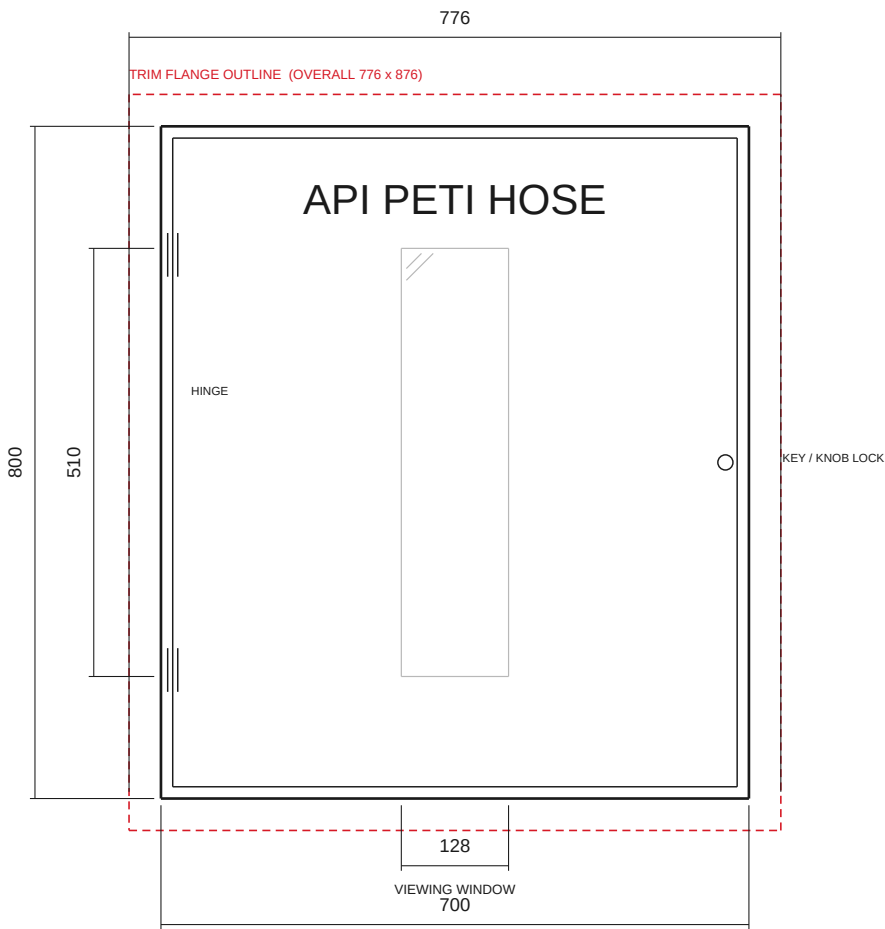
UNITS

mm [inch]

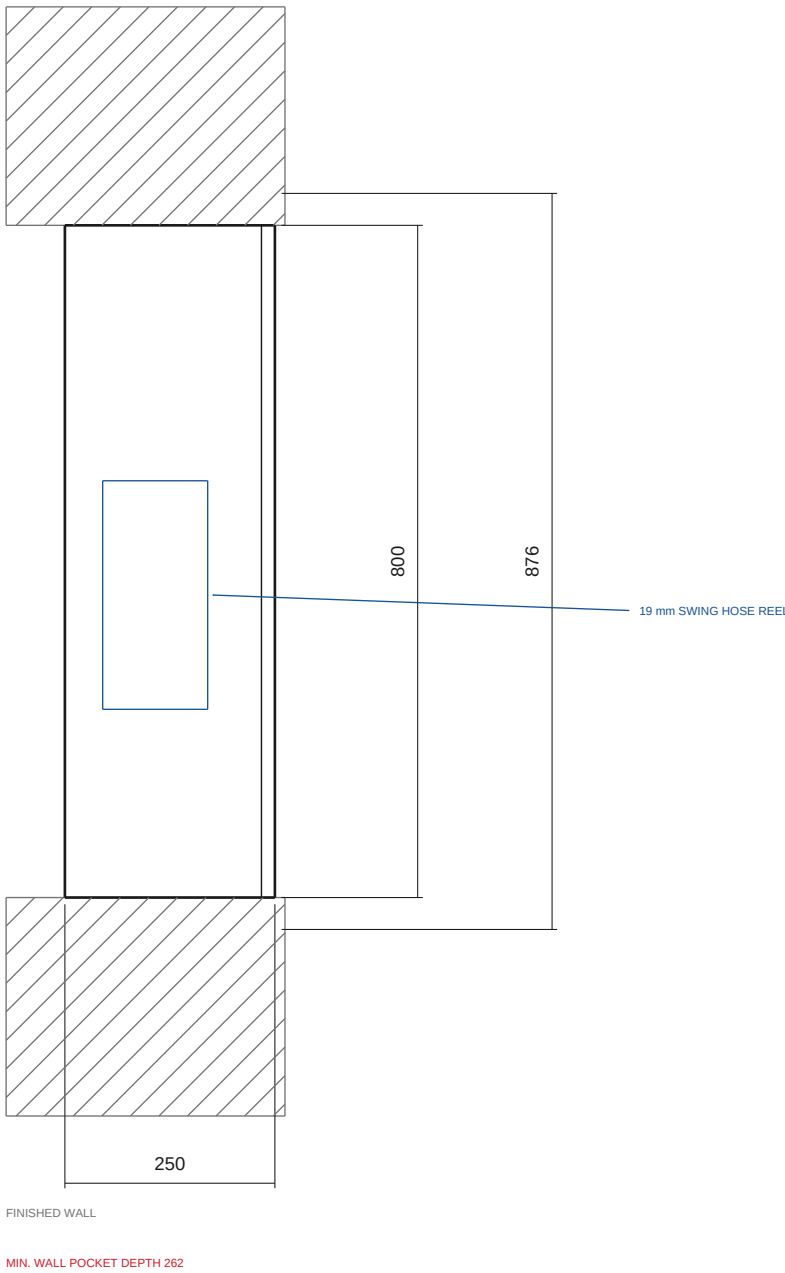
SCALE

1 : 8

FRONT ELEVATION



SIDE SECTION



APPLICATION · SK-MY-E250

NOMINAL TRADE SIZE

700W x 800H x 250D

METRIC (W x H x D)

700 x 800 x 250 mm

MOUNTING

RECESSED, wall pocket required

CONTENTS

One 19 mm swing-type hose reel on a compact drum, landing valve, nozzle

BODY

MS 1.2 mm, red epoxy powder 70 micron

DOOR

Steel door with vertical viewing window

HARDWARE

Cam lock or key lock, white or grey enamel interior

MOUNTING HEIGHT

Reel centre set to suit the riser drop and the hose reel maker's fixing

CODE BASIS

UBBL / MS 1489 hose reel practice; depth follows the drum

REMARK

Shallow recessed type. Wall pocket to suit 250 mm body + 12 mm clearance.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE). SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE - SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE. SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE

HOSE REEL CABINET - 700 x 800 x 250 (MALAYSIA, RECESSED)

NOMINAL TRADE SIZE

700W x 800H x 250D

DRAWING No.

SK-MY-E250-REC

MOUNTING

RECESSED

UNITS

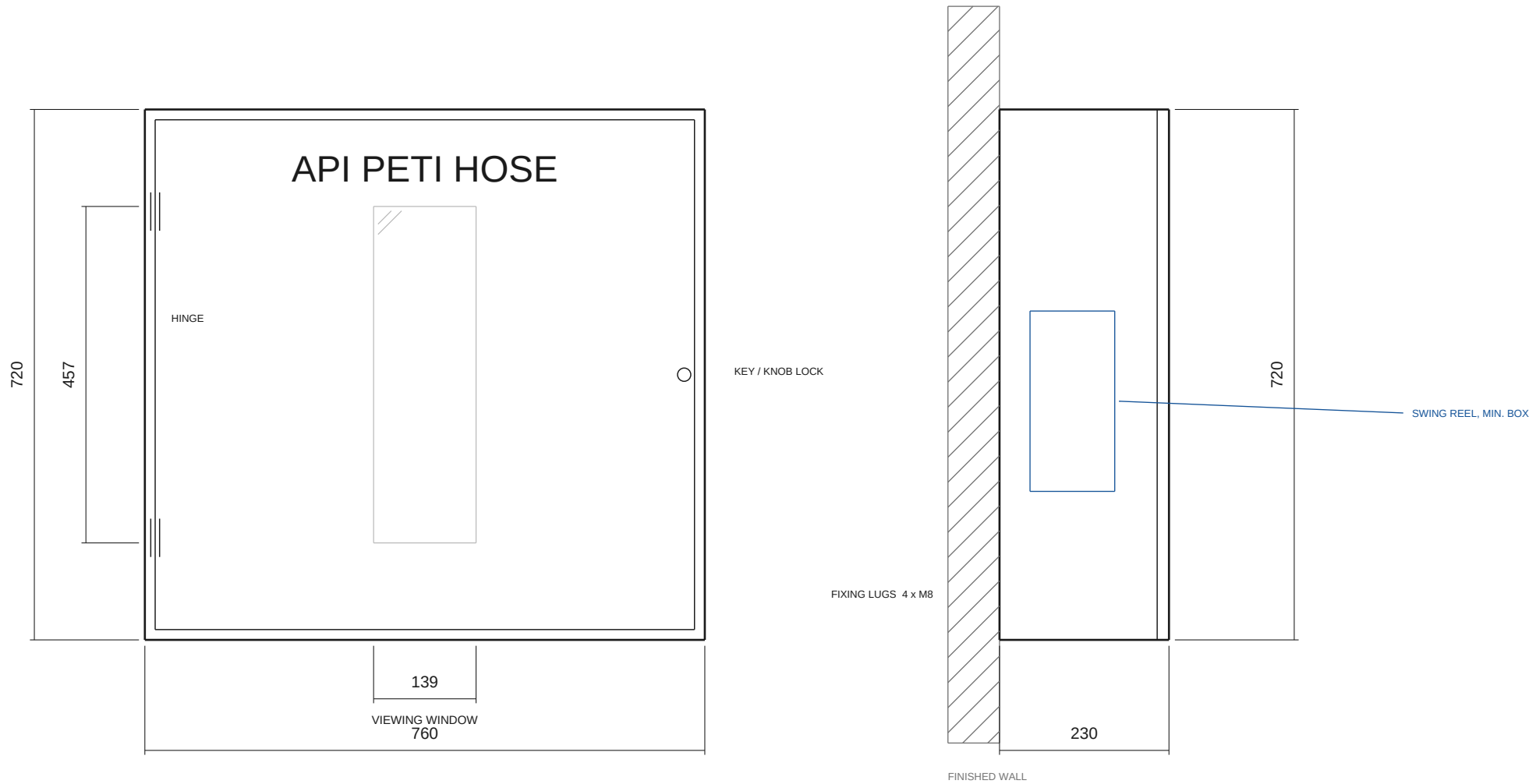
mm [inch]

SCALE

1 : 9

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-MY-D807

NOMINAL TRADE SIZE

760W x 720H x 230D

METRIC (W x H x D)

760 x 720 x 230 mm

MOUNTING

SURFACE, WALL MOUNTED

CONTENTS

Minimum enclosure for a 19 mm or 25 mm swing-type reel (200-230 depth by hose size)

BODY

MS 0.9-1.2 mm, red epoxy powder

DOOR

Steel door with vertical viewing window

HARDWARE

Cam lock or key lock, white or grey enamel interior

MOUNTING HEIGHT

Reel centre set to suit the riser drop and the hose reel maker's fixing

CODE BASIS

UBBL / MS 1489 hose reel practice; depth follows the drum

REMARK

The compact family quoted alongside the 700 x 800. Depth 200 for 19 mm hose, 230 for 25 mm.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE

HOSE REEL CABINET - 760 x 720 x 230 (COMPACT, SWING REEL)

NOMINAL TRADE SIZE

760W x 720H x 230D

DRAWING No.

SK-MY-D807-SUR

MOUNTING

SURFACE

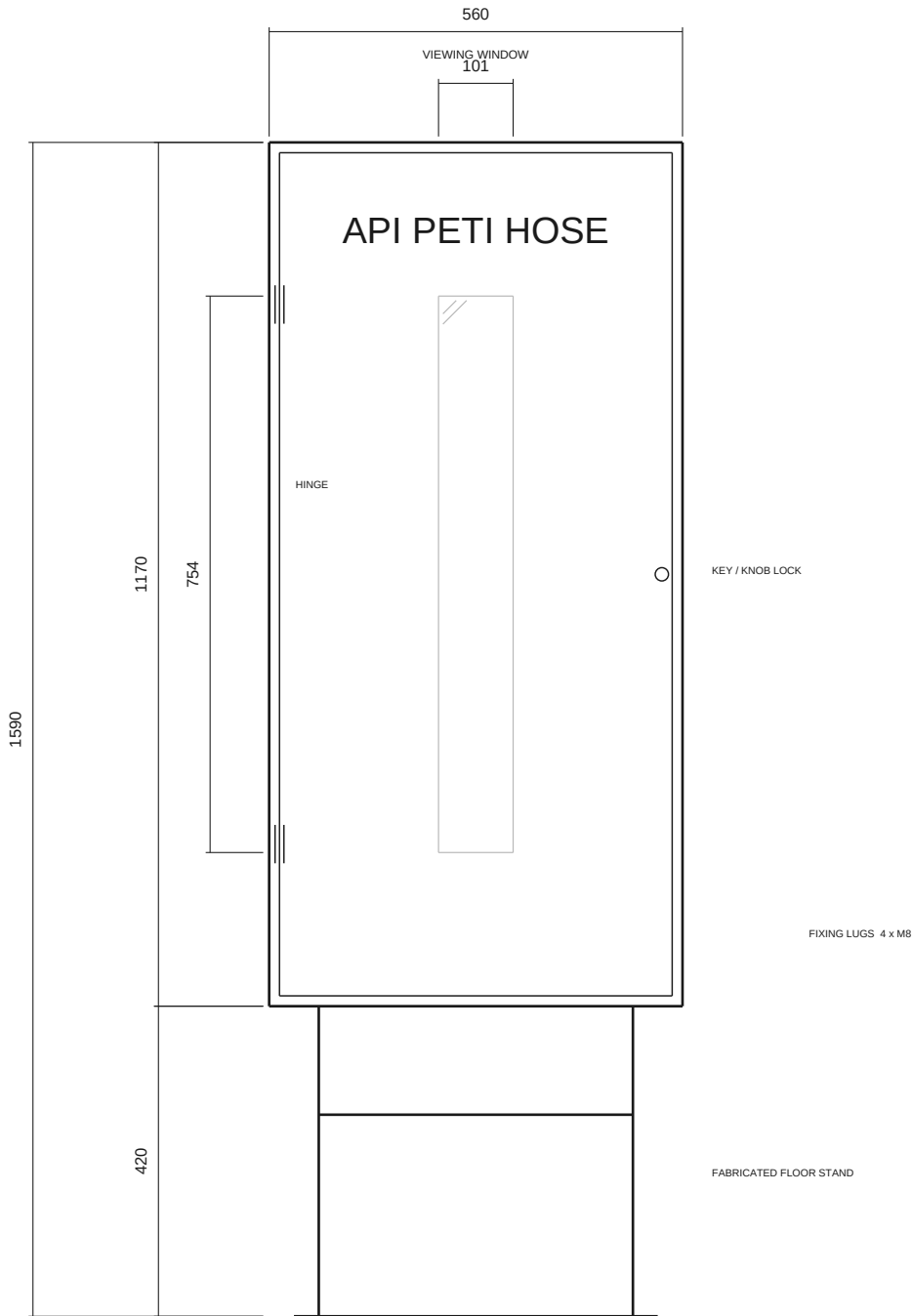
UNITS

mm [inch]

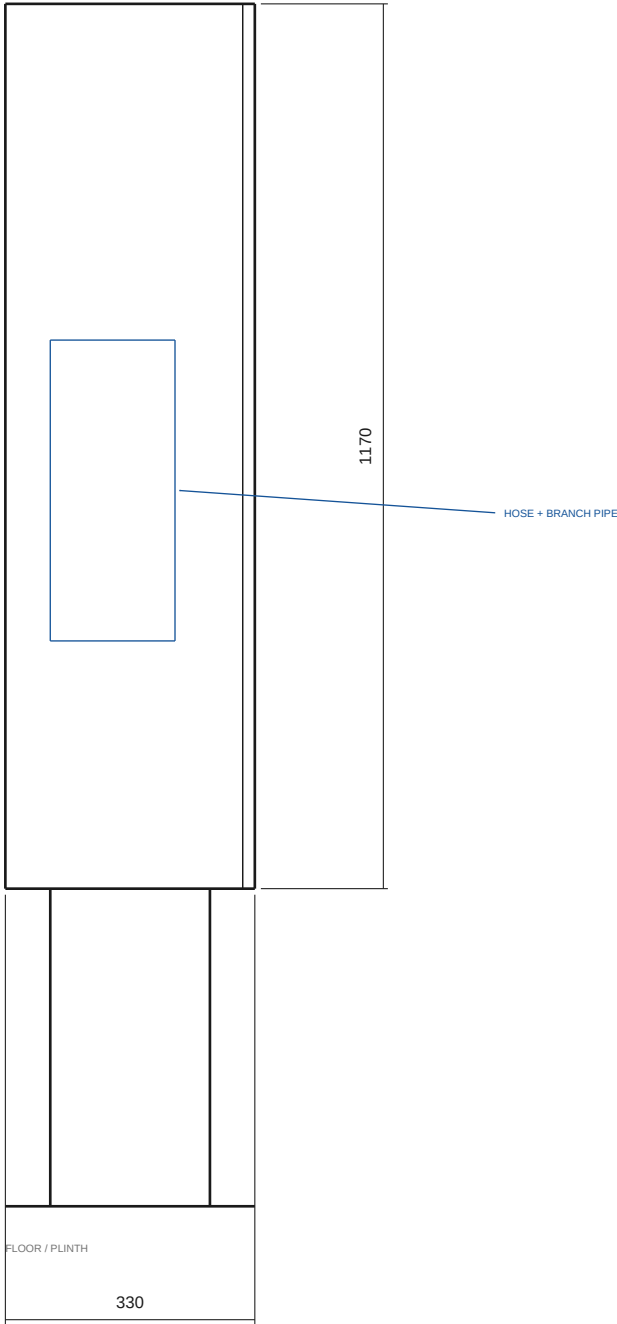
SCALE

1 : 8

FRONT ELEVATION



SIDE SECTION



APPLICATION · SK-MY-LEG

NOMINAL TRADE SIZE

560W x 1170H x 330D

METRIC (W x H x D)

560 x 1170 x 330 mm

MOUNTING

FREE STANDING ON LEGS

CONTENTS

Hydrant hose, branch pipe and key beside a yard hydrant with no wall

BODY

MS 1.2-1.5 mm, red epoxy powder

DOOR

Steel door with vertical viewing window

HARDWARE

Cam lock or key lock, white or grey enamel interior

MOUNTING HEIGHT

Reel centre set to suit the riser drop and the hose reel maker's fixing

CODE BASIS

UBBL / MS 1489 hose reel practice; depth follows the drum

REMARK

Free-standing type for yards and open plant. Leg height to suit the site.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE.
SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE

HYDRANT HOSE CABINET C/W LEG - 560 x 1170 x 330 (FREE STANDING)

NOMINAL TRADE SIZE

560W x 1170H x 330D

DRAWING No.

SK-MY-LEG-STD

MOUNTING

FLOOR STAND

UNITS

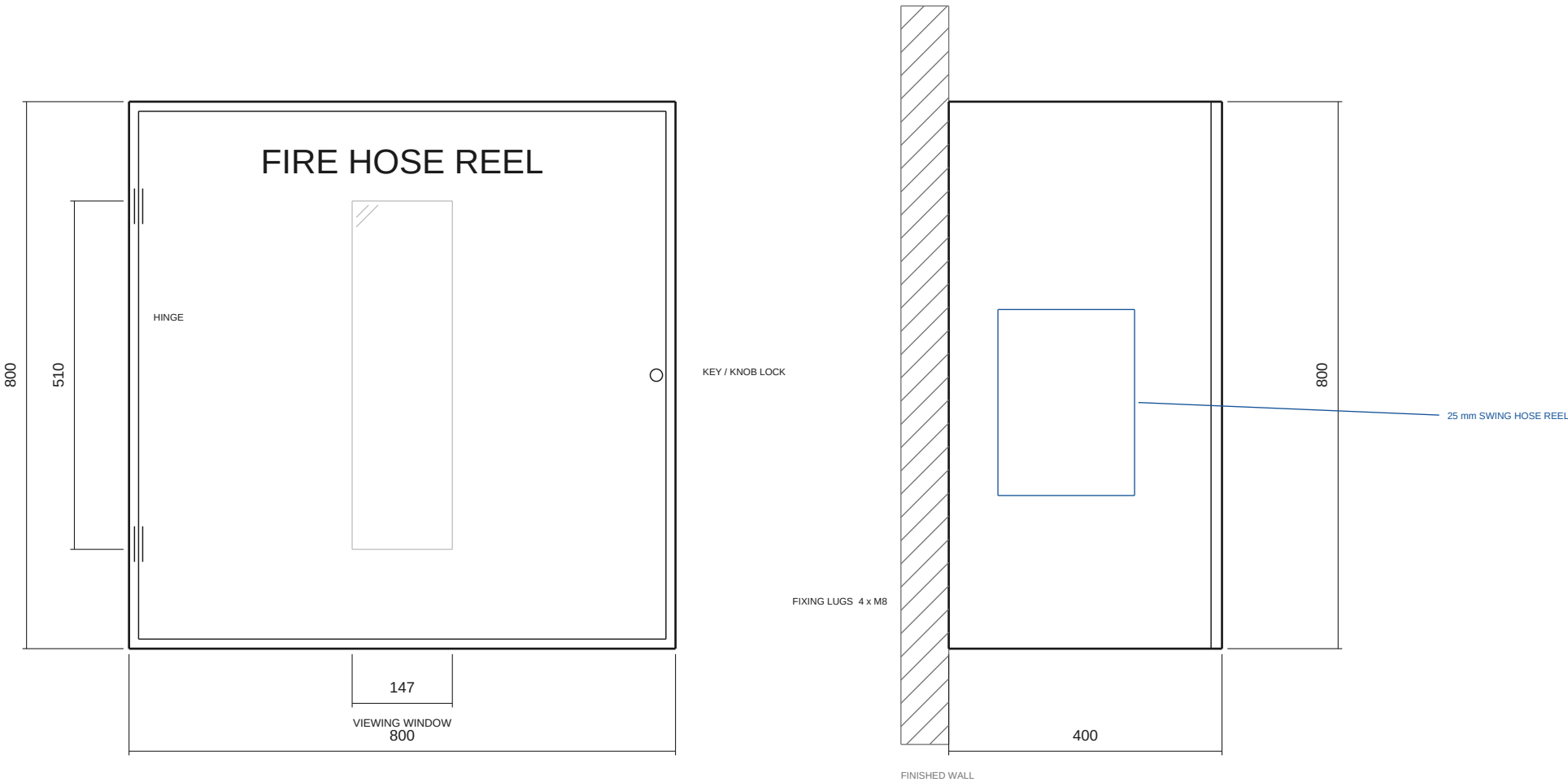
mm [inch]

SCALE

1 : 10

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-SG-MS400

- NOMINAL TRADE SIZE**
800W x 800H x 400D
- METRIC (W x H x D)**
800 x 800 x 400 mm
- MOUNTING**
SURFACE, WALL MOUNTED
- CONTENTS**
One 25 mm x 30 m swing-type hose reel, landing valve, nozzle
- BODY**
MS 1.3 mm dent-resistant, red epoxy powder
- DOOR**
Steel door with vertical viewing window
- HARDWARE**
Cam lock or key lock, white or grey enamel interior
- MOUNTING HEIGHT**
Reel centre set to suit the riser drop and the hose reel maker's fixing
- CODE BASIS**
SS 575 / SCDF Fire Code hose reel practice; depth follows the drum
- REMARK**
The common Singapore mild-steel size; 1.3 mm sheet is the local dent-resistant spec.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE.
SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE
HOSE REEL CABINET - 800 x 800 x 400 (SINGAPORE, MILD STEEL)

NOMINAL TRADE SIZE
800W x 800H x 400D

DRAWING No.
SK-SG-MS400-SUR

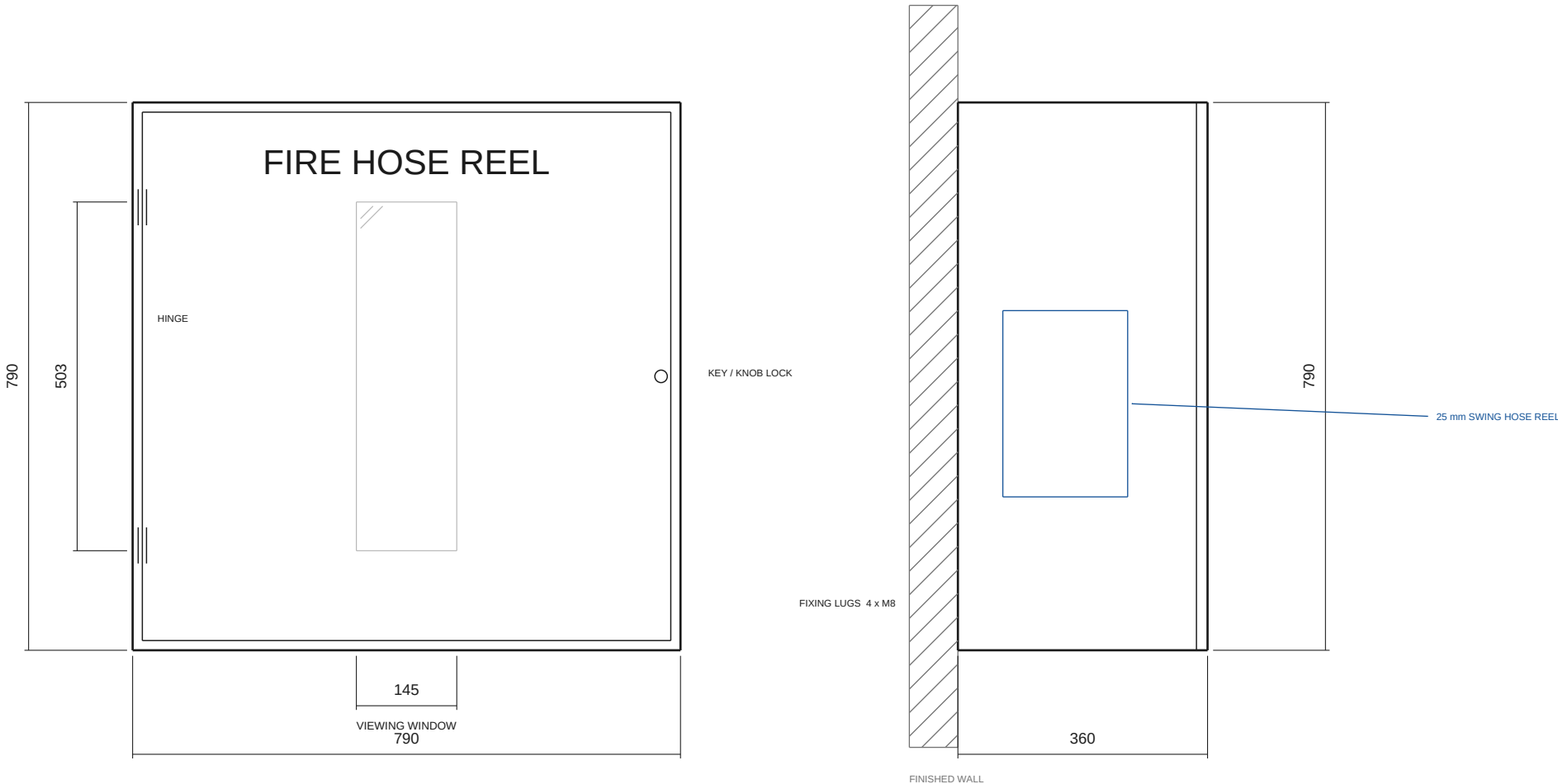
MOUNTING
SURFACE

UNITS
mm [inch]

SCALE
1 : 9

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-SG-SS360

- NOMINAL TRADE SIZE**
790W x 790H x 360D
- METRIC (W x H x D)**
790 x 790 x 360 mm
- MOUNTING**
SURFACE OR RECESSED
- CONTENTS**
One 25 mm swing-type hose reel; lobby and public-area finish
- BODY**
SUS 304 or 316, 1.0-1.5 mm, no. 4 hairline
- DOOR**
Steel door with vertical viewing window
- HARDWARE**
Cam lock or key lock, white or grey enamel interior
- MOUNTING HEIGHT**
Reel centre set to suit the riser drop and the hose reel maker's fixing
- CODE BASIS**
SS 575 / SCDF Fire Code hose reel practice; depth follows the drum
- REMARK**
316 for coastal and semi-exposed positions. 1.5 mm is the usual local stainless gauge.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2 mm (MALAYSIA) OR 1.3 mm (SINGAPORE PRACTICE).
SUS 304 / 316 HAIRLINE 1.0-1.5 mm ALSO MADE.
- DOOR: STEEL DOOR WITH A VERTICAL VIEWING WINDOW - THE LOCAL PRACTICE IN BOTH MARKETS. FULL GLAZED DOOR ALSO MADE ON REQUEST.
- FINISH: RED EPOXY POWDER COAT, 70 MICRON TYPICAL. HAIRLINE FOR STAINLESS.
- LETTERING: "API PETI HOSE" IN MALAYSIA, "FIRE HOSE REEL" IN SINGAPORE, IN WHITE ON THE DOOR. OTHER WORDING ON REQUEST.
- EQUIPMENT: 19 mm OR 25 mm SWING-TYPE HOSE REEL, LANDING VALVE AND NOZZLE
- SOURCED ON REQUEST. HOSE REELS, VALVES AND NOZZLES ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO THIRD-PARTY LISTING.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm.
- CABINET DEPTH FOLLOWS THE REEL DRUM DIAMETER, NOT A FIXED STANDARD SIZE.
SUITS UBBL / MS 1489 PRACTICE IN MALAYSIA AND SS 575 / SCDF PRACTICE IN SINGAPORE.

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MALAYSIA & SINGAPORE

STANDARD SIZE DRAWING PACK

TITLE
HOSE REEL CABINET - 790 x 790 x 360 (SINGAPORE, STAINLESS)

NOMINAL TRADE SIZE
790W x 790H x 360D

DRAWING No.
SK-SG-SS360-SUR

MOUNTING
SURFACE

UNITS
mm [inch]

SCALE
1 : 9