FRAMELESS MP SERIES GLASS
POOL FENCING WITH MAGNA GATE

INSTALLATION GUIDE

PRODUCT CODE: MP/MH
PRODUCT CODE: MP/MH

PRODUCT TYPE: MAGNA HINGE GATE PACKAGE TO SUIT MP AND INGROUND SERIES

AVAILABLE FINISHES: - SATIN - POLISHED

AUSTRALIAN STANDARDS: REGULATION No. AS1926.1 - POOL SAFETY STANDARDS REGULATION No. AS2088 - A GRADE TOUGHENED GLASS

GLASS INCLUDED: - MAGNA HINGE DOOR PANEL (MHD1) 1200x900mm - POOL GLASS MAGNA HINGE PANEL (PGMH) WIDTHS AVAILABLE FROM 800mm TO 1900mm (IN 50mm INCREMENTS) - POOL GLASS STANDARD PANEL 1200mm (PGS1200) WIDTHS AVAILABLE FROM 200mm TO 2000mm (IN 50mm INCREMENTS)

HARDWARE INCLUDED: - MAGNA HINGE PAIR (MH-GG) - FRICTION LATCH (FL-GG)

SPIGOTS: - MPR-150 (MINI POST - ROUND) - MPR-150-CP (COVER PLATE - ROUND) - MPR-250 (MINI POST INGROUND - ROUND) - MPR-250-DR (DRESS RING - ROUND) - MPS-150 (MINI POST - SQUARE) - MPS-150-CP (COVER PLATE - SQUARE) - MPS-250 (MINI POST INGROUND - SQUARE) - MPS-250-DR (DRESS RING - SQUARE)

RECOMMENDED SPIGOT FIXINGS: - FLANGED SPIGOT - ON CONCRETE M10 x 100mm STAINLESS ALLTHREAD & NUT CHEMSET CHEMICAL ANCHOR OR 10mm x 100mm STAINLESS STEEL DYNA BOLT - FLANGED SPIGOT ON TIMBER M10 x 100mm STAINLESS STEEL HEX HEAD COACH SCREW - CORE DRILLED SPIGOT MINIMUM Ø75mm x 80mm DEEP CORE DRILL HOLE FILLED WITH TGRQ-20 BOSTIK TECHFLOW NON-SHRINK GROUT
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MPR-150</td>
<td>MINI POST ROUND BASE PLATE - Ø51/150mm</td>
</tr>
<tr>
<td>MPR-150-CP</td>
<td>MINI POST ROUND BASE PLATE COVER PLATE</td>
</tr>
<tr>
<td>MPR-250</td>
<td>MINI POST ROUND CORE DRILL - Ø51/250mm</td>
</tr>
<tr>
<td>MPR-250-DR</td>
<td>MINI POST ROUND CORE DRILL DRESS RING</td>
</tr>
<tr>
<td>MPS-150</td>
<td>MINI POST SQUARE BASE PLATE - 50/150mm</td>
</tr>
<tr>
<td>MPS-150-CP</td>
<td>MINI POST SQUARE BASE PLATE COVER RING</td>
</tr>
<tr>
<td>MPS-250</td>
<td>MINI POST SQUARE CORE DRILL - 50/250mm</td>
</tr>
<tr>
<td>MPS-250-DR</td>
<td>MINI POST SQUARE CORE DRILL DRESS RING</td>
</tr>
</tbody>
</table>

21 ENCORE AVENUE, SOMERTON, VICTORIA AUSTRALIA 3062
WEBSITE: www.framelessdirect.com.au  TEL: 03 9303 9008
EMAIL: sales@framelessdirect.com.au  FAX: 03 8339 2425
PRODUCT CODE: MP/MH

PRODUCT TYPE: MAGNA HINGE GATE PACKAGE TO SUIT MP AND INGROUND SERIES

AVAILABLE FINISHES: - SATIN - POLISHED

AUSTRALIAN STANDARDS:
REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
REGULATION No. AS2088 - A GRADE TOUGHENED GLASS

GLASS INCLUDED:
- MAGNA HINGE DOOR PANEL 1200x900mm (MHD1)
- POOL GLASS MAGNA HINGE PANEL 1200mm (PGMH1200)
- POOL GLASS STANDARD PANEL 1200mm (PGS1200)

HARDWARE INCLUDED:
- MAGNA HINGE PAIR (MH-GG)
- FRICTION LATCH (FL-GG)
PRODUCT CODE:
MP/MH

PRODUCT TYPE:
MAGNA HINGE GATE PACKAGE
TO SUIT MP AND INGROUND SERIES

AVAILABLE FINISHES:
- SATIN
- POLISHED

AUSTRALIAN STANDARDS:
REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
REGULATION No. AS2088 - A GRADE TOUGHENED GLASS

GLASS INCLUDED:
- MAGNA HINGE DOOR PANEL 1200x900mm (MHD1)
- POOL GLASS MAGNA HINGE PANEL 1200mm (PGMH1200)
- POOL GLASS STANDARD PANEL 1200mm (PGS1200)

HARDWARE INCLUDED:
- MAGNA HINGE PAIR (MH-GG)
- FRICTION LATCH (FL-GG)
ITEM LIST

A - 12mm GLASS GATE PANEL
B - 12mm HINGE GLASS PANEL
C - LATCH BACKING KEEPER PLATE
D - RUBBER SPACER
E - HOLE SPACER
F - RUBBER SPACER
G - LATCH FIXING PLATE
H - MALE LATCH HOUSING LOCKABLE
I - M5 STAINLESS STEEL FLAT WASHER
J - M5 STAINLESS STEEL SPRING WASHER
K - M5 x 30 STAINLESS STEEL BUTTON HEAD SOCKET SCREW
L - HOLE PLUG (MALE HOUSING)
M - HOLE PLUG (FEMALE HOUSING)
N - M5 x 10 STAINLESS STEEL BUTTON HEAD SOCKET SCREW
O - M5 STAINLESS STEEL SPRING WASHER
P - M5 STAINLESS STEEL FLAT WASHER
Q - FEMALE LATCH HOUSING
R - FRICTION LATCH PLATE
S - M5 STAINLESS STEEL GRUB SCREW
T - FRICTION LATCH PRESSURE PLATE
MH-GG
GLASS TO GLASS
MAGNA HINGE
D.I.Y. ASSEMBLY GUIDE

ITEM LIST
A - 12mm GLASS GATE PANEL
B - 12mm HINGE GLASS PANEL
C - RUBBER SPACER
D - HINGE ASSEMBLY
E - RUBBER SPACER (GATE)
F - HINGE BACKING PLATE
G - M6 x 25 STAINLESS STEEL COUNTERSUNK CAP SCREW
H - HINGE BACKING PLATE (WITH SHOCK ABSORBERS)
EXISTING WALL / POST

MH-WG FOR WALL MOUNTED HINGE
MH-PG FOR POST MOUNTED HINGE

12mm GATE

12mm GLASS HINGE PANEL

9mm GAP

POOL SIDE

PRODUCRT CODE:
MP/MH

PRODUCT TYPE:
MAGNA HINGE GATE WALL / POST PACKAGE
TO SUIT MP AND INGROUND SERIES

AVAILABLE FINISHES:
- SATIN
- POLISHED

AUSTRALIAN STANDARDS:
- REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
- REGULATION No. AS2088 - A GRADE TOUGHENED GLASS

GLASS INCLUDED:
- MAGNA HINGE DOOR PANEL 1200x900mm (MHD1)
- POOL GLASS MAGNA HINGE PANEL 1200mm (PGMH1200)
- POOL GLASS STANDARD PANEL 1200mm (PGS1200)

HARDWARE INCLUDED:
- MAGNA HINGE PAIR (MH-WG OR MH-PG)
- FRICTION LATCH (FL-GG)
MOUNT HINGE USING APPROPRIATE FASTNERS TO SUIT SPECIFIC MATERIAL THAT THE HINGE MOUNTS TO

PRODUCT CODE:
MP/MH

PRODUCT TYPE:
MAGNA HINGE GATE WALL / POST PACKAGE TO SUIT MP AND INGROUND SERIES

AVAILABLE FINISHES:
- SATIN
- POLISHED

AUSTRALIAN STANDARDS:
REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
REGULATION No. AS2088 - A GRADE TOUGHENED GLASS

GLASS INCLUDED:
- MAGNA HINGE DOOR PANEL 1200x900mm (MHD1)
- POOL GLASS MAGNA HINGE PANEL 1200mm (PGMH1200)
- POOL GLASS STANDARD PANEL 1200mm (PGS1200)

HARDWARE INCLUDED:
- MAGNA HINGE PAIR (MH-WG OR MH-PG)
- FRICTION LATCH (FL-GG)
CUT OUT DETAIL
VIEW A

MHD1 = 900
MHD2 = 800

PRODUCT CODE:
MHD1 / MHD2

PRODUCT TYPE:
MAGNA HINGE DOOR PANEL 1200 x 900mm
TO SUIT MH-GG
TO SUIT FL-GG LATCH

TECHNICAL DETAILS:
12mm TOUGHENED CLEAR GLASS
2mm RADIUS CORNERS
POLISHED EDGES

AUSTRALIAN STANDARDS:
REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
REGULATION No. AS2088 - A GRADE TOUGHENED GLASS
PRODUCT CODE: PGMH1200

PRODUCT TYPE: POOL GLASS MAGNA HINGE PANEL 1200mm TO SUIT MHD POOL GATES TO SUIT MH-GG / MTH-WG HINGES TO SUIT FL-GG LATCH

TECHNICAL DETAILS:
- 12mm TOUGHENED CLEAR GLASS
- 2mm RADIUS CORNERS
- POLISHED EDGES

AUSTRALIAN STANDARDS:
- REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
- REGULATION No. AS2088 - A GRADE TOUGHENED GLASS
CUT OUT DETAIL

VIEW A

ISO VIEW

PRODUCT CODE:
MHD1W / MHD2W

PRODUCT TYPE:
MAGNA HINGE DOOR PANEL 1200 x 900mm
TO SUIT MH-WG OR MH-PG
TO SUIT FL-GG LATCH

TECHNICAL DETAILS:
12mm TOUGHENED CLEAR GLASS
2mm RADIUS CORNERS
POLISHED EDGES

AUSTRALIAN STANDARDS:
REGULATION No. AS1926.1 - POOL SAFETY STANDARDS
REGULATION No. AS2088 - A GRADE TOUGHENED GLASS