Hydraulic Door Controls



Experience a safer and more open world



The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.



Hydraulic Patch Fitting





PFD-HYD (Open base)

PFD-HYD (Closed base)

Features

- Hold open at 90 or 105 degrees or Non Hold Open
- Max opening of 170 degrees
- Adjustable closing and latching speeds
- Pivot Centerline: 2-5/8"
 - With a 1/8" standard gap, resulting in a 2-3/4" pivot centerline in the opening
- Double Acting

Technical Specifications

- Part Number: PFD-HYD
- Maximum Door Weight: 220 lbs (Maximum door width 39-3/8")
- Glass Thickness: 3/8" and 1/2"
- Material: Stainless Steel cover plates

Finish Options:

- Satin Stainless Steel (US32D/630)
- Bright Stainless Steel (US32/629)
- Extra Dark Bronze Equivalent (314E)
- Black Suede Powder Coat (BSP)
- White Suede Powder Coat (WSP)
- Stock Powder Coats

Compatible Parts:

- PFD-20
- PFT-34
- PFT-40
- PFT-41
- PV-SM-PIVOT
- PV-WALKBEAM

Hydraulic Hinges



Features

- Sold in sets. Supplied with either DS-3000 or DS-6000 stop per set.
- Mounting options: Glass to Glass or Glass to Wall
- Handed (RH or LH)
- Hold-open at 90 or 180 degrees
- Adjustable closing speed and constant breaking control

Technical Specifications

- Part Number: HYD-HINGE
- Maximum Door Weight
 - Glass to Glass: 220lbs
- Glass to Wall: 264lbs
- Maximum Door Width
 - Glass to Glass: 39"
 - Glass to Wall: 47"
- Glass Thickness: 3/8", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"
- Jamb depth: 1-3/16" to 1-15/16"
- ADA Option
 - Part Number: HYD-HINGE-ADA
 - Maximum Door Weight
 - Glass to Glass: 220lbs
 - Glass to Wall: 220lbs

Finish Options:

Satin Stainless Steel (US32D/630)



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