

Reliable, full hydraulic control door closers

WEIDER



Hydraulic over head door closers

The Weider Overhead door closers are designed for all interior or exterior doors.

Compact design gives minimum projection thus preventing damage where doors open onto adjacent wall.

Weider 1500 Series. Weider 600 Series. Weider 2000 Series. Weider 980 Series. Weider 1000 Series.

Weider 1200 Series.

Weider hydraulic range conforms to most recognised international standards and complies with the requirements and/ or recommendat of the following:

BS 476/22:87

(included in fire test) -United Kingdom

UL

-United States of America

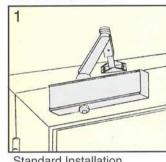
ULC-Canada CSIRC -Australia -Canada -Australia

SISIR

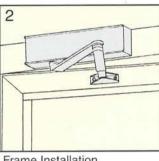
-Singapore

FRIM -Malaysia

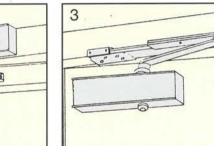
Installations



Standard Installation



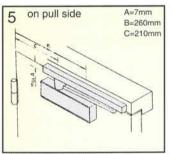
Frame Installation



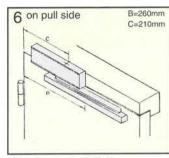
Bracket for parallel arm Installation



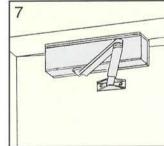
Hold-open arm Installation



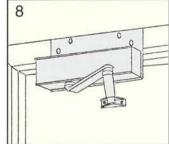
Track arm installation, Jamp mounted track(TA)



Track arm installation. door mounted track(TA)

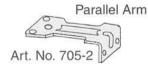


Angle bracket installation

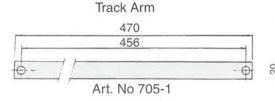


Drop plate installation

Accessories



Flat Drop Bracket Art. No. 705-3



GUARANTEE

The Weider hydraulic door closer are guaranteed for 18 mth from date of manufacture against any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misapplication or abuse.

WEIDER

600 Series

Surface mounted door closers

TECHNICAL INFORMATION

•Weider 600 Series surface mounted hydraulic door closers are ideally suitable for Residential and Commercial installations Non handed Suitable for left or right hand doors

·Materials:

Die cast aluminium housing with hardened steel rack and pinion mechanism.

•Adjustment:

Independent valves control closing and latching speeds which can be readily adjusted on site when required.



- 1.-Adjustable sweep range from 180°-approx.20°
- 2.-Adjustable latch range from approx. 20°-0°

Special Option

- A.Built in hold open range available, but on request. Specify HO when ordering.
- B.Built-in Backcheck function available, but on request. Specify BC when ordering.

·Finish:

Aluminium SIL BZE Bronze GLD Gold

Internatial Standard

Closer Selection



Size No.	Closer Model	Door Weight kgs	Regular arm i	nstallation	Parallel arm Interior door	Installation Exterior door
			Interior door	Exterior door		
2	602	25-45	900mm	800mm	800mm	700mm
3	603	40-60	1050mm	900mm	900mm	800mm

Regular Installation

Speed Adjustment

GUARANTEE

The Weider 600 Series hydraulic door closer are guaranteed for 18 mth from date of manufacture against any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misapplication or abuse.







A -Adjustable sweep range from 180°-approx.20°

B -Adjustable latch range from approx. 20°-0°

C -Built-in hold open range (special option)



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980 Series

Surface mounted door closers

TECHNICAL INFORMATION

•Weider 980 Series surface mounted hydraulic door closers, ideally suitable for industrial, commercial and residential installations. Non handed, suitable for left or right hand doors.

·Materials:

Quality steel internal mechanism enclosed in extruded aluminium body, Hardened steel arms passivated for corrosion protection.

•Adjustment:

Independent valves control closing and latching speeds which can be readily adjusted on site when required.

Special Option

Built-in Backcheck function available, but on request. Specify BC when ordering.

•Finishes: Aluminium SIL

GLD Gold

BZE Bronze



closing latching

A. Closing Speed Range -Adjustable sweep range from 180°-approx.20°

B. Latching Speed Range -Adjustable latch range from approx. 20°-0°

Regular Installation

207

C. Backcheck action range from approx.75°

Speed Adjustment





Closer Selection



size No.	closer Model	Door Weight kgs	Regular Arm installation		Parallel Arm installation	
			Interior door	Exterior door	Interior door	Exterior door
2	982	45	830mm	730mm	730mm	
3	983	60	930mm	830mm	830mm	730mm
4	984	80	1030mm	930mm	930mm	830mm

GUARANTEE

The Weider 980 Series hydraulic door closer are guaranteed for 18 mth from date of manufactur eagainst any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misaplication or abuse.

WEIDER

1000 Series

Surface mounted door closers

TECHNICAL INFORMATION

•Weider 1000 Series surface mounted hydraulic door closers, ideally suitable for industrial, commercial and residential installations. Non handed, suitable for left or right hand doors.

·Materials:

Quality steel internal mechanism enclosed in extruded aluminium body, Hardened steel arms passivated for corrosion protection.

•Adjustment:

Independent valves control closing and latching speeds which can be readily adjusted on site when required.

Special Option

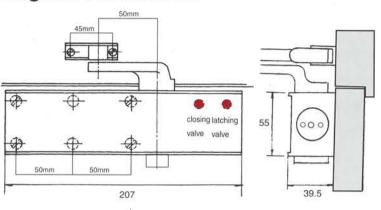
Built-in Backcheck function available. but on request. Specify BC when ordering

•Finishes:

Aluminium SIL

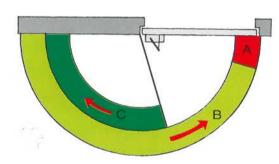
BZE Bronze GLD Gold

Regular Installation



- A. Closing Speed Range -Adjustable sweep range from 180°-approx.20°
- B. Latching Speed Range -Adjustable latch range from approx. 20°-0°
- C. Backcheck action range from approx.75°

Speed Adjustment





Closer Selection



size	closer Model	Door Weight kgs	Regular Arm installation		Parallel Arm installation	
No.			Interior door	Exterior door	Interior door	Exterior door
2	1020	45	830mm	730mm	730mm	
3	1030	60	930mm	830mm	830mm	730mm
4	1040	80	1030mm	930mm	930mm	830mm

GUARANTEE

The Weider 1000 Series hydraulic door closer are guaranteed for 18 mth from date of manufacture against any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misapplication or abuse.









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1200 Series

Fully adjustable power door closer

TECHNICAL INFORMATION

•Weider 1200 Series adjustable power surface mounted hydraulic door closers are designed primarity for outstanding versatility, ideally can be adjusted closing power suitable for light, medium and heavy duty interior or exterior doors.

Construction

Quality steel internal mechanism enclosed in extruded aluminium body, Forged steel arms passivated for corrosion protection.

•Fully Adjustable Power 1-5:

The Weider 1200 Series adjustable power door closers, designed for closer spring power adjustable from size 1 to size 5 to suit virtually every application.

·Fully Controls:

Door closing speed, latching speed, backcheck intensity and closing power are independently adjusted to suit site conditions

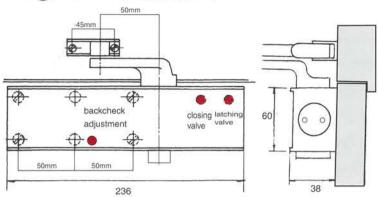
·Backcheck:

Standard Backcheck cushions or slows the door prior to reachig final opened position. Specify BC when ordering.

Delayed Action:(Special option)

Adjustable "Delayed Action" fuction from approx. 180° to 70° allows passage through a doorway. This option is particularly useful in hospitals, senior citizen homes and entrances to apartment complexes. Specify DA when ordering.

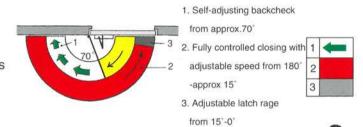
Regular Installation



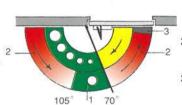
Speed Adjustment



backcheck functions



delayed action-



1. Adjustable delayed action from approx.70° 2. Fully controlled closing with adjustable speed

3. Latch range

Closer Selection

size	closer	Door Weight	Regular Arm installation		Parallel Arm installation	
No.	Model	kgs	Interior door	Exterior door	Interior door	Exterior door
1-5	1200	150	1030mm	930mm	930mm	830mm

GUARANTEE

The Weider 1200 Series hydraulic door closer are guaranteed for 18 mth from date of manufacture against any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misapplication or abuse.

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1500 Series

Fully adjustable power door closers

TECHNICAL INFORMATION

•Weider 1500 Series adjustable power surface mounted hydraulic door closers are designed primarity for outstanding versatility, ideally can be adjusted closing power suitable for light, medium and heavy duty interior or exterior doors.

Construction

Quality steel internal mechanism enclosed in extruded aluminium body, Forged steel arms passivated for corrosion protection.

•Fully Adjustable Power 2-6:

The Weider 1500 Series adjustable power door closers, designed for closer spring power adjustable from size 2 to size 6 and to suit virtually every application.

·Fully Controls:

Door closing speed, latching speed, backcheck intensity and closing power are independently adjusted to suit site conditions.

·Backcheck:

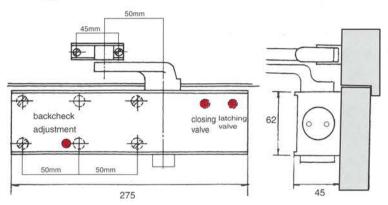
Standard Backcheck cushions or slows the door prior to reachig final open position. Specify BC when ordering.

Delayed Action:(Special option)

Adjustable "Delayed Action" fuction from approx 180° to 70° allows passage through a doorway. This option is particularly useful in hospitals, senior citizen

homes and entrances to apartment complexes. Specify DA when ordering.

Regular Installation



Speed Adjustment

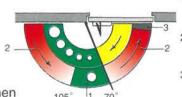


backcheck functions

1. Self-adjusting backcheck from approx.70° Fully controlled closing with adjustable speed from 180 approx 15

> 3. Adjustable latch rage from 15°-0°

delayed action-



1. Adjustable delayed

action from approx.70° Fully controlled closing

3. Latch range

with adjustable speed

Closer Selection

size	closer	Door Weight	Regular Arm installation		Parallel Arm installation	
No.	Model	kgs	Interior door	Exterior door	Interior door	Exterior door
2-6	1500	150	1330mm	1230mm	1230mm	1130mm

GUARANTEE

The Weider 1500 Series hydraulic door closer are guaranteed for 18 mth from date of manufacture against any defects in material or workmanship. Defective products will be replaced with a new unit; but no claims for damage incurred or work done thereon will be allowed. This guarantee is void if the product has been subjected to misapplication or abuse.







