

Model MD18-1 Model MD18-2

Automatic Glasswashing Machine

The Moyer Diebel MD18 Series glasswashers provide high volume, top quality performance in a compact, single unit.

Three pump injection system

- Injector system allows the use of separate sanitizer and rinse aid resulting in real savings.
- Precisely calibrated pumps inject just the right amount of chemical each time – no guesswork – no waste.

Upper and lower wash and rinse arms produce sparkling clean glasses every time.

One or two door models available.

Ultra high efficiency wash pump for superior cleaning.

Thermostatically controlled wash tank heater maintains required wash water temperature.

Heavy-duty stainless steel construction.

30 racks per hour.

Pumped drain permits use of drain connections above the floor.

Two 16" [406mm] square racks provided.

One year parts and labor warranty.



Model MD18-1







Moyer Diebel P.O. Box 4183

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MD18 Series

Automatic



RS18-24

18" [457] rack stand with 24" [610] high drain board top for rack storage



18" [457] 24" [610]

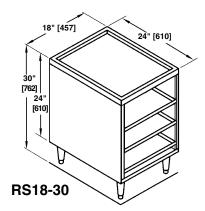
510] 18" [457]

RS18-24



RS18-30

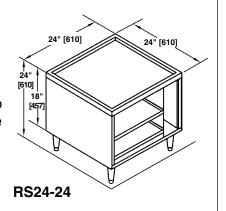
18" [457] rack stand with 30" [762] high drain board top for rack storage





RS24-24

24" [610] rack stand with 24" [610] high drain board top for rack and chemical storage



Options & Accessories

RS18-24: 18" [457] rack stand w/24" [610] high drain board

RS18-30: 18" [457] rack stand w/30" [762] high drain board

RS24-24: 24" [610] rack stand w/24" [610] high drain board top for rack and chemical storage

CS7-20: Chemical stand 20" [508] D x 7" [178] W

P/N 0709242: Cycle counter
P/N 0709241: Remote cycle switch

Racks: Peg, Flat, Glass

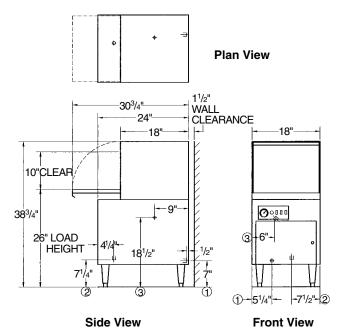


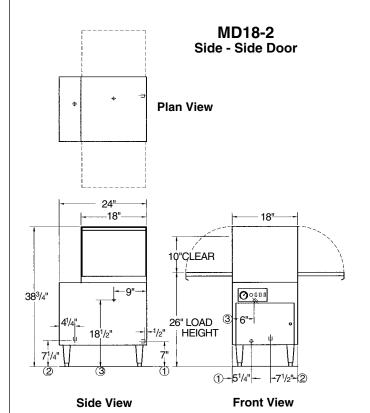


is available with 13" door clearance overall height 41 3/4"

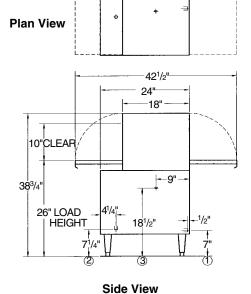
STANDARD

MD18-1





MD18-2 **Front - Rear Door**



Warning: Plumbing and electrical connections should be made by a qualified workman who will observe all the applicable plumbing, sanitary and safety codes.

Due to an ongoing value analysis program at Moyer Diebel, specifications in this catalog are subject to change without notice.

Dimensions shown in inches.

Quick Facts
Capacity
Backs per hou

30 **Water Consumption**

Gal. per hr., US gal (imp.gal)

Gal. per rack, US gal (imp.gal) 1.5 (1.25) *Temperatures 140°F

40 (34)

140°F

.75

Wash

Rinse Heating

Tank heat, electric (kw) * Supply water temperature 140°F

Utilities

- *Electrical: 115/60/1 15 amp, 9 amp draw 2 Hot water connection: 1/2" NPT hot water Flow pressure 25-95 psi
- Drain connection: 5/8" flexible hose Max flow rate 18 US gpm (15 imp.gpm)

*NOTE: Models MD18-1 and MD18-2 are supplied with 5 ft. cord and plug

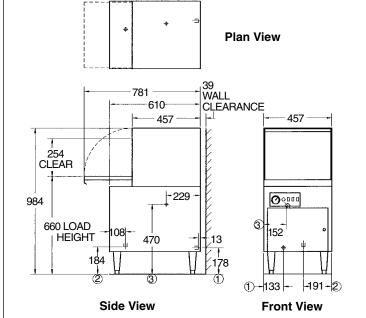
MD18 Series

Glasswashing Machine

METRIC

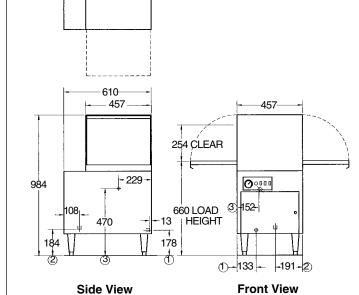
MD18-IH is available with 330mm door clearance overall height 1061mm

MD18-1

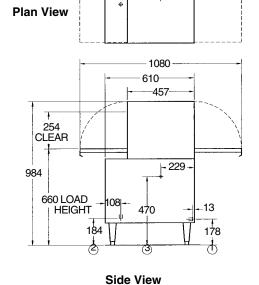


MD18-2 Side - Side Door

Plan View



MD18-2 Front - Rear Door



Warning: Plumbing and electrical connections should be made by a qualified workman who will observe all the applicable plumbing, sanitary and safety codes.

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Dimensions shown in millimeters.

Quick Facts	
Capacity	
Racks per hour	30
Water Consumption	
Liters per hour	151
Liters per Rack	5.7
*Temperatures	
Wash	60°C
Rinse	60°C
Heating	
Tank heat, electric (Kw)	.75
* Supply water temperature 60°C	

Utilities		
1	*Electrical: 115/60/1 - 15 amp, 9 amp draw	
2	Hot water connection: 1/2" NPT hot water	
	Flow pressure 173-655 kPa	
3	Drain connection: 5/8" flexible hose	
	Max flow rate 68 Lpm	

*NOTE: Models MD18-1 and MD18-2 are supplied with 1524mm. cord and plug