



MSDs reduction

Groom®

*The carriage base at your service*



 *Adapts for use with all trolleys!*

Reduced effort • Smooth rotation • Shock absorbing bumpers

## Reduce the effort involved in moving trolleys

Groom® is an adjustable base featuring two central fixed wheels which **support the load**, and four pivoting caster wheels which enable **any trolley to be easily moved and steered without effort**.

With its perforated profile and adjustable dimensions, **it adapts to fit your existing trolleys**. It allows the effort associated with moving laundry trolleys, catering trolleys or even refrigerated trolleys during meal times to be reduced.

Groom® makes it easier to maneuver trolleys up to 880lbs. Because **it considerably reduces the amount of effort required**, it reduces the occurrence of MSDs.



Adjustable length and width



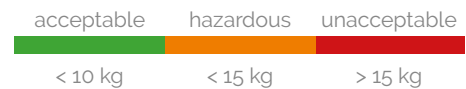
Dust-proof wheels (hair, garbage bag string etc.) and foot-operated brake



Shock absorbing bumpers, no marks on walls

### Table of increasing loads with and without Groom®

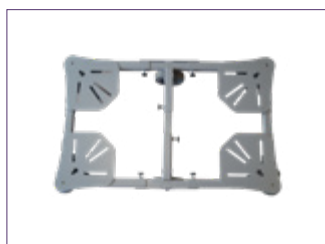
	Force required to on start		Force required when moving	
	Trolley without Groom®	Trolley with Groom®	Trolley without Groom®	Trolley with Groom®
Load of 100 kg	20.3 kg	4.7 kg	10.3 kg	1.5 kg
Load of 200 kg	31.8 kg	6.4 kg	16.2 kg	3.5 kg
Load of 360 kg	92.6 kg	16.8 kg	40.4 kg	9.5 kg



## 2 sizes available

### Groom®

For trolleys **43 x 27** in maximum

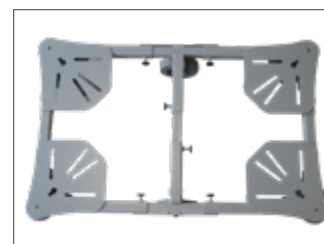


#### Technical features

**Groom®**  
 Height: 7.8 in  
 Minimum size: L27 x W21 in  
 Maximum size: L464 x W30 in  
 Number of fastening holes: 16  
 Weight: 62 lbs  
 Max. weight limit: 1,764 lbs

### Groom Plus®

For trolleys **62 x 37** in maximum



#### Technical features

**Groom Plus®**  
 Height: 9.6 in  
 Minimum size: L37 x W24 in  
 Maximum size: L66 x W38 in  
 Number of fastening holes: 16  
 Weight: 73 lbs  
 Max. weight limit: 1,764 lbs



Adjustable size



Force multiplier



French innovation



3 years guarantee

Find more information about our solutions: [YouTube](https://www.youtube.com) [domalys.com](https://www.domalys.com)