

400

414 S2D

414 RS

424 TR

424 HS





KEEPS YOUR CITY CLEAN.

First impressions count. This does not only apply to people but also to cities, towns and municipalities. Neat and tidy public green areas, roads and paths do not only contribute to a good image for visitors and the local residents, but are also a sign of a council that works perfectly. They encourage people to keep the city clean and tidy. As far as cleaning is concerned, many details and secondary effects are important, especially as viewed by a critical public.



For many years now, Green Machines have aimed to contribute decisively towards cleaner and tidier towns and cities by providing efficient and sophisticated sweeping machines. We have managed to enhance the performance

of all Green Machines with conventional drive systems thanks to a host of clever details. For a city, its residents, the environment and for all those who handle it on a daily basis. Welcome to Green Machines!

400

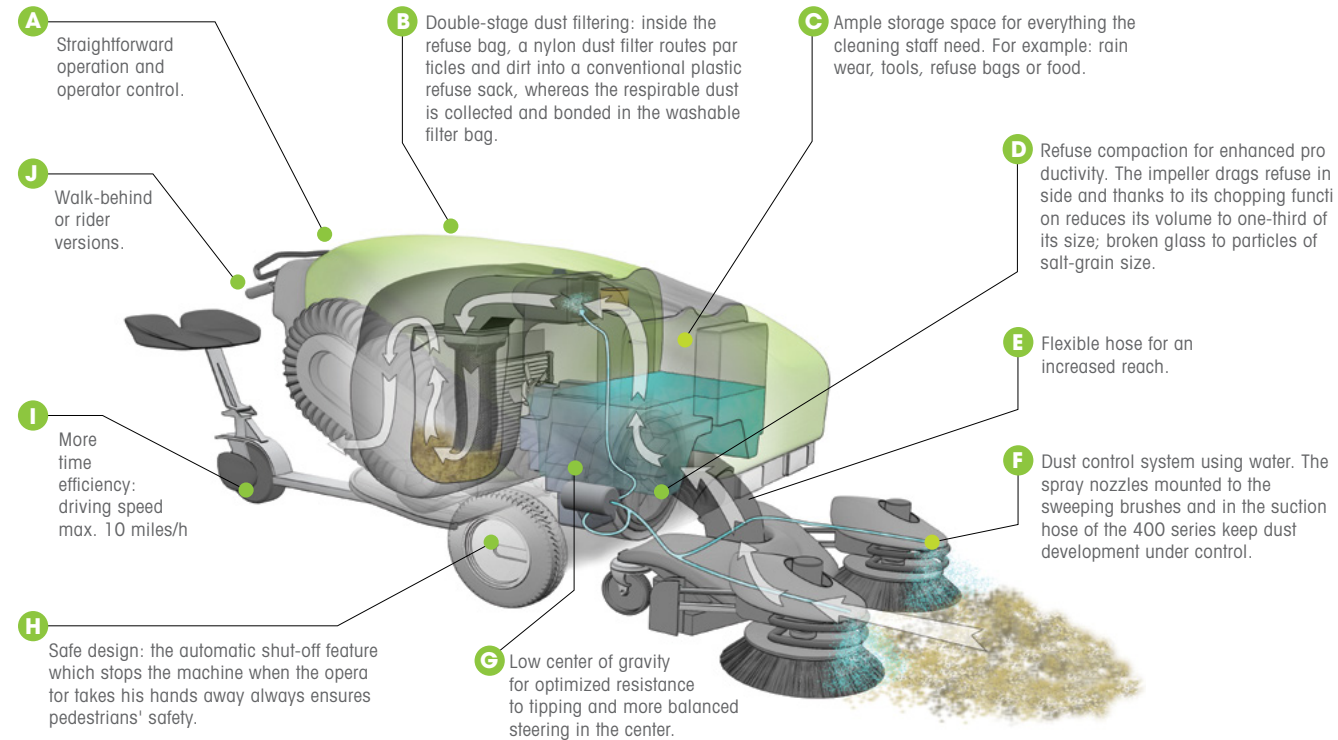
Smart design for enhanced sweeping performance.

The 400 series sweepers boast over 40 years of development experience and features that exploit the latest technical facilities. This means they are perfectly suited for cleaning even the most exacting outdoor areas and can withstand maximum strain in everyday operation.



THE CITY IS THEIR TERRITORY.

Efficient street cleaning and refuse disposal:
400.



TECHNICAL SPECIFICATIONS.



400

SWEEPING SYSTEM

Type	Air Sweeper
Cleaning path: Minimum	46 1/16 in
Sweeping Brush diameter	18 1/2 in
Brush Reach (Beyond Front of Unit)	17 21/64 in
Volume capacity (max)	284 L
Disposable Bag Size (Standard Trash Bag)	30 – 55 Gal 110 – 200 L
Vacuum Impeller Diameter	16 17/32 in
Vacuum Hose Diameter	7 7/8 in
Wander Hose: Length	7 ft 2.6 in
Diameter	3 15/16 in

DUST CONTROL SYSTEM

Dust Filtration	System Two Stage Filtration
Stage 1:	Nylon Debris Screen
Stage 2:	Synthetic Dual Material Washable Filter Bag
Side brush water spray dust control	70 L

PROPELLING SYSTEM

Engine-STAGE V	8.2 kW
Fuel Capacity	9.5 L
Fuel Consumption per hour (estimate)	1 L
Travel speed	
Model 414 S2D & 414 RS, up to	5.5 miles/h
Model 424 TR, up to	5.5 miles/h
Model 424 HS, up to	10 miles/h
Reverse, up to	3 miles/h
Sweeping speed	5 miles/h
Stopping Distance (25 %/11° Grade)	24 1/64 in

MACHINE DIMENSIONS

Width: All Versions	44 7/8 in
Length	
Model 414 S2D	98 12/16 in
Model 414 RS	117 63/64 in
Model 424 TR & 424 HS	139 49/64 in
Height	
Model 414 S2D	45 in
Model 414 RS	48 15/16 in
Model 424 TR & 424 HS	55 in
Model 424 TR & 424 HS with Cab	76 59/64 in
Weight	
Model 414 S2D	882 lbs
Model 414 RS	970 lbs
Model 424 TR	1146 lbs
Model 424 HS	1202 lbs
Turning Circle (between walls)	
Model 414 S2D & 414 RS	53 5/32 in
Model 424 TR & 424 HS	94 31/64 in

414 S2D

Standard Machine

414 RS

Machine with extendable seat

424 TR

Machine with comfortable two-wheeled suspension seat

424 HS


High Speed Machine with comfortable two-wheeled suspension seat




Technical data subject to change without prior notice.






FOR A CITY WORTH LIVING.







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