

# GROUND SWEEPING

- Collecting bucket
- Polypropylene brush
- Attachment to the machine
- Extremely tough and rugged



## SWEeper BUCKET HD



- Direct drive motor
- Brushes made of PPN Ø550 mm
- HB400 steel reversible screwed cutting edge and bottom reinforcements
- Works in forward and reverse gear

## SWEeper BUCKET D



- Brushes made of PPN Ø590mm
- N. 2 Ø250x50mm support wheels
- Mechanical working angle adjustment
- Hydraulic opening and closing of the collection bucket
- Works in forward gear
- Hooks for: forklift truck, tractor, earth moving machines
- Suitable for skid loaders, forklift trucks, telehandlers, compact wheel loaders

## SWEeper BUCKET DS



Ø660 mm polypropylene brush

N. 3 Ø250x60mm support wheels

Internal hydraulic drive

Mechanical working angle adjustment

Hydraulic opening and closing of the collection bucket

Works in forward gear

Hooks for: forklift truck, tractor, earth moving machines

Suitable for telehandlers, backhoe loaders, wheel loaders from 90 hp to 170 hp

## SWEeper BUCKET C



Ø750 mm polypropylene brush

N. 3 Ø405x110mm support wheels

Internal hydraulic drive

Mechanical working angle adjustment

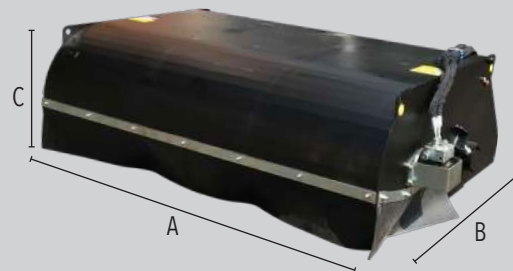
Hydraulic opening and closing of the collection bucket

Works in forward gear

Hooks for: forklift truck, tractor, earth moving machines

Suitable for wheel loaders from 180 hp.





## DIMENSIONS

		BS 140 HD	BS 155 HD	BS 180 HD	BS 210 HD	BS 240 HD
A	<b>Width</b>	1670	1770	2070	2270	2610
B	<b>Depth</b>	1450	1450	1450	1450	1450
C	<b>Height</b>	620	620	620	620	640

The experience acquired over the years on the use of sweeper buckets has allowed us to improve some critical issues highlighted by customers. The steel reinforcements wear-resistant in the most stressed points of the collection bucket, the bolted and reversible HB400 blade makes the use of the HD sweeper buckets suitable for both construction sites burdensome than in normal road maintenance. The direct drive motor reduces maintenance and significantly reduces the time required for roller replacement.

## OPTIONALS

	Nebulizers kit (without tank)	Brush shaft with mixed STEEL/PPN rings
Side brush r/l Ø 600 mm in polypropylene	Sprinkler kit 100 lt / 200 lt (only BS 240 HD) with electric pump and hose with nebulizers	Falling gravity sprinkler kit with 100 lt tank
Connector 8/14 poles		





MODEL	BS 140 HD	BS 155 HD	BS 180 HD	BS 210 HD	BS 240 HD
Working width [mm]	1400	1600	1800	2100	2400
Weight [kg]*	280	400	440	470	780
Min/max flow rate [lt/min]	50/90	50/90	50/90	50/90	75/90
Min/max pressure [bar]	230/295	230/295	230/295	230/295	230/300
Ø Brush [mm]	550	550	550	550	600
Number of rollers [n°]	2x700	2x750	1x800 - 1x1000	2x1000	3x750
Bucket capacity [lt]	385	450	510	560	620

\*The value stated in the table refers to the mass of the sweeper bucket with universal attachment for skid loader

