

020272 PICK-UP BROOM TECHNOLOGY TRANSFER DOCUMENT

1. PRODUCT PICTURE



2. MAIN TECHNICAL SPECIFICATIONS



Powered by hydraulic drive, it enables cleaning in both forward and reverse directions. The bucket bottom is equipped with replaceable wear-resistant plates to extend the service life of the bucket body.



The brush employs a novel hybrid filament design, comprising: plastic filaments made of high-elasticity, wear-resistant polypropylene engineering material, and steel wires constructed from high-elasticity, wear-resistant 32SiMnTi alloy, significantly enhancing the brush's service life and cleaning performance.



The motor end is equipped with a anti-tangle device to prevent wire-like objects from wrapping around the motor and compromising its service life.



The optional edge brush can be used for cleaning roadsides, walls, and drainage ditches.

3. MAIN TECHNICAL PARAMETERS TABLE

Item	Unit	020272C	020272B
Total Length	(mm)	1442	1442
Total width	(mm)	2082	2137
Overall height	(mm)	677	677
Total weight	(kg)	495	495
aggregate hopper capacity	(mm)	0.46	0.46
Effective Cleaning Width	(mm)	1830	1830