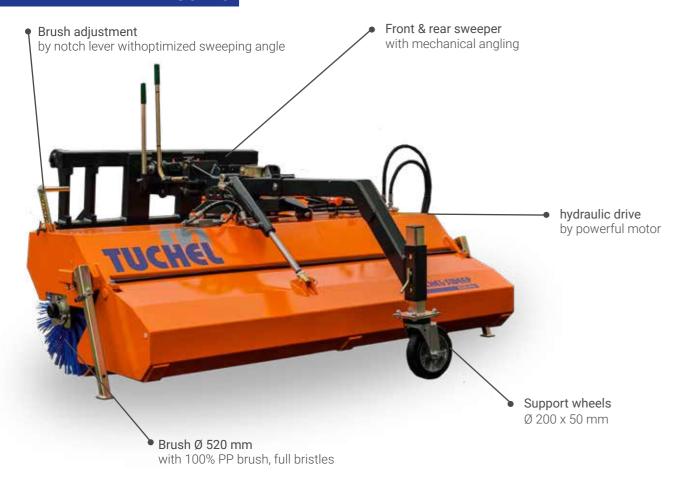
TUCHEL-SWEEP

ECO Pro



The front and rear sweeping vehicle ECO Pro can be mounted on tractors, yard loaders and small forklifts due to its various working widths,

The angling is mechanically adjusted as standard. The hydraulic drive is provided by a powerful gerotor motor.

The brush made of 100 % PP full-body bristles and sweeping wedge optimisation, equipped with a brush of diameter 520 mm, is height-adjusted through a vertical notch system and ensures a long service life with even wear.

INSTALLATION VARIANTS

- » A-frame
- » Three-point linkage
- » Fork-tines attachment
- » Yard loader attachment
- » Municipal vehicle-type attachment

optional EQUIPMENT VERSIONS

- » Collecting container, with hydraulic emptying and PU-lip. The free-sweeping mode enables flexible selection between sweeping with or without dirt collecting container. The collecting container does not need to be dismounted. The PU-lip prevents light debris under the collecting container from being swept in front of the vehicle.
- » 3. Support wheel Ø 200 X 50 mm with front attachment only
- » Brush with 50% flat steel wire / 50% PP
- » 100 % PP snow brush (winter service)
- » 100 % PP brush rings in honeycomb shape, especially dense full-body brush, long service life, particularly suitable for coarse dirt
 - long service life, particularly suitable for coars
- » Side levelling for lateral compensation
- » hydraulic angling
- » hydraulically driven side brush Ø 600 mm for sweeping close to the edge (with water spray unit, if required)
- » Water-spray system for dust binding including water pump with or without water tank (100 l or 200 l)
- » Extra sturdy wheels Ø 200 x 50 mm, steel welded, for heavy duty
- » Special paint according to RAL (standard RAL 2004)







TECHNICAL DATA

	135 cm	150 cm	180 cm	230 cm
Working width (straight/angled) [cm]	135/127	150/141	180/169	230/211
Total width [cm]	170	185	215	260
Weight free-sweeping [kg]	178	183	198	216
including collecting container [kg]	232	241	261	288
Volume collecting container [I]	122	135	161	201
required oil flow rate (at 160 bar) [l]	25 - 30	25 - 30	25 - 30	30 - 40





