



## **AIRPORT SWEEPER REVV 36"**



**The REVV series airport sweepers provide powerful, all-weather sweeping. Galvanized steel or plastic brushes remove snow and impurities from the ground to ensure safety during your operations.**

### **Main advantages**

- The REVV sweeps when being pushed
- Hydraulic drive
- The REVV is recommended to be installed on the front of a tractor or wheel loader.
- Up to 500 RPM for optimal cutting action

Made in Canada 

## SWEeper

### General

- Angle sweeper 36" diameter
- The brush is mounted on two flange bearings
- No radial or axial load on the motors
- Anchor and lifting rings
- Storage stands
- The brush speed is variable up to 500 RPM
- Hydraulic adjustable deflector
- 2 vibrators for de-icing the sweeper

### Brush Drive

- Requires 30 GPM (and above) for high and efficient rotation in the snow
- Brush speed is controlled by the carrier vehicle engine speed
- The brush is activated by 2 hydraulic motors
- Recommendation : the hydraulic hoses of the 3rd valve of the equipment to be minimum 0.75" in diameter

### Brush

- Replaceable brush disks or cassettes 36" outside diameter
- Available widths: 12, 14, 16 and 18 feet wide
- Choice of brush bristles: galvanized steel or plastic
- Enforced bristles for up to 1000 RPM
- Disc type for easy removal when being replaced

### Operation

- The hydraulic functions are controlled by the valve block on the sweeper
- The activation of the sweeper and the hydraulic angulation are controlled by a wireless remote

## SWEeper

### Structure

- Laser cut parts for high precision and enhanced design
- Tubular structure, robust construction
- 0,1875" steel hood, covering 135° of the brush

### Finish

- Powder coat
- All parts are painted individually

### caster wheels

- 2 tandem wheels located on the back of the sweeper
- 18" diameter rear caster wheels
- Ensures controlled ground pressure
- Prevents tapered wearing of the brush and reduces excess pressure being put on the brush

### Quick coupler

- Depending on the model of the carrier vehicle (dimensions may be required)

### Rapid travelling string

- The purpose of the travelling springs is to serve as shock absorbers caused by irregularities of the road. It comes as an alternative to replace air suspensions (ride control)

[CLICK HERE VIDEO: REVV36](#)

