

# It's time to act!

SNOWCUBER



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snowharvestprofessionals



## Snowcuber | Airports

# It's time to act!

## Experience the most innovative snow machine.

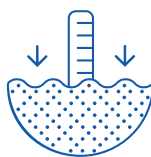
The ultimate cost and time saving solution that also reduces CO<sub>2</sub> emission. For safe and controlled loading of all kinds of snow without clogging.



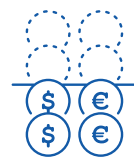
Preserve  
stand capacity



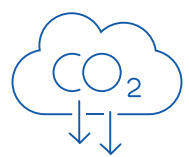
-50% truck  
movements



-50% Snow volume

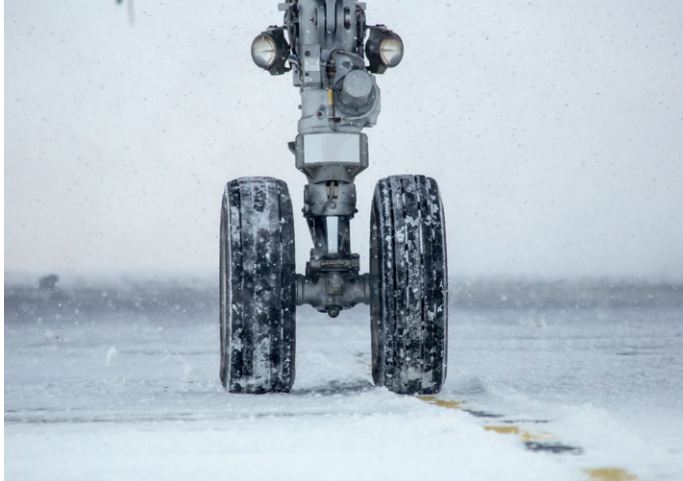


-50% Operational  
expenditure



CO<sub>2</sub> reduction





## Process vs Power

An efficient approach for clearing faster.

- ❄️ **Compressing** the amount of snow up to a factor of two. This will strongly decrease the amount of dump trucks on the road.
- ❄️ **Maintaining** volume by controlled loading, allowing the capacity of a dump truck to be increased from 18 to more than 22 cubic meter.



Accurate and controlled snow disposal

Snow compressing airholes

Unique and patented technique



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# Features



- ✱ Easy to maintain
- ✱ Easy to operate
- ✱ Standard parts
- ✱ All stage independently hydraulically adjustable



## Hydraulic Power Unit (HPU)

- ✱ Powerful and stable hydraulic flow
- ✱ Hydraulic cooling unit
- ✱ Controlled by rear PTO



Easy to empty the compressor when you reverse the direction of rotation of the auger.



Easily access to the impeller for maintenance.



## Wet snow removal



The Snowcuber is capable of easily clearing all sorts of snow. The impeller effortlessly launches wet snow into the compression module.

## Accurate and controlled snow disposal



The Snowcuber is able to accurately load snow into the dump truck. Maximizing load capacity and decreasing the amount of dump trucks.



Logically build-up control panel



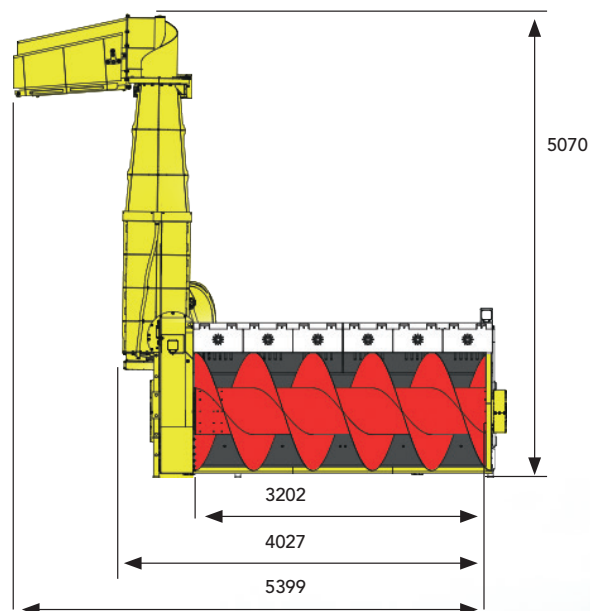
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### SNOWCUBER MK6

Total width	4027 mm
Overall length	2261 mm
Total height (compressor folded, excluding marking)	2683 mm
Total height (compressor up)	5070 mm
Weight	3800 kg
Snow capacity	500 T/HR
Maximum high lory loading	4000 mm

### VARIO TRANSMISSION TRACTOR

Minimum	200 hp
Maximum	250 hp
Front hitch	CAT3
Minimum lifting capacity front hitch	50 kN
Front PTO CCW rotation	1000 rpm
Hydraulic function	Front

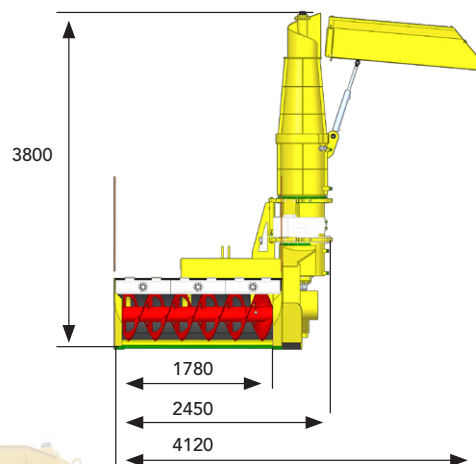


## SNOWCUBER

Total width	2450 mm
Width auger	1780 mm
Total height	3800 mm
Maximum height lorry loading	2990 mm
Weight	1650 kg

## HYDRAULIC POWER UNIT (HPU)

Tractor specification	Vario transmission
	130 hp
	Rear PTO
	ISOBUS connection
Weight	1250 kg



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SNOCOM's Snowcuber is the answer to snow-related issues in inner cities, ports, airports and logistics centres. Wherever snow needs to be transported, the Snowcuber has a big advantage over the existing Snowblowers, which are only useful in rural areas and open fields.

## Snowcuber SNOCOM

# Now is the time for changes

Below are the advantages of the Snowcuber compared to the average Snowblower:

The Snowcuber is compact and can therefore easily be deployed in inner cities, ports, airports and logistics centres.

The Snowcuber turns the snow into a compact mass, allowing 20% to 50% more snow to be disposed of with less transportation, which is better for the environment. Significant reduction in fuel and emissions!

The snow leaves the Snowcuber through a tube, which allows the snow to fall quietly and without splashing into the truck, thus guaranteeing the safety of people and traffic.

Because the snow is deposited into the truck with less force, the load of snow slides more easily out of the truck when unloading.

Compressing the snow means that the volume at the unloading site is reduced.

The snowcuber can work in / with all kind of snow - no more jamming machines caused by wet snow.

Significant reduction of operational expenditures with proven return of investments.

Engineering & Production



Regus the Base B

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