

# Vredo Overseeders

## **DZ SUPERcompact**



## High standards required....

The traffic at your golf course is very high. Which is why it is necessary that you provide your greens and tees regularly, and in a short period of time, with new grass seed. The course needs to stay at a high quality, so the greens needs to be in optimum condition after maintenance. You want the grass seed and the seedlings to be clamped in the soil, so they don't get mowed and play can resume on schedule. Sport fields share similar demands with time constraints during summer breaks, and need to be worked on quickly and efficiently. Because of the sowing distance of 3.5 cm you cover a lot of ground in one pass. The machine needs to be delicate but solid, with a high capacity and easily transportable.

#### .....Perfection delivered

The SUPERcompact meets all these requirements. On greens this machine can seed fine seed like Agrostis (Bent grass) in very precise amounts (>3 gr/m2) and depths (3/4) mm). But on the other hand, the dosing can be set on 300 kg English Rye per hectare, to overseed a sports field. The machine is available in a towed and a three point version. The sowing depth is adjustable from 0 to 20 mm without steps. The towed version will keep the correct sowing depth, even on extremely undulating grounds. The three point version is extremely maneuverable and is built very compact to save space on the trailer, which makes the road transport very efficient.

### **Unique features**

The seed dosage of the Vredo SUPERcompact is variable, so there is never too much or too little seed being dispersed. You determine the amount of seed, with the help of the practical spindle and seed chart, which shows the most common types of grass and mixtures. The seed is regulated through the cam wheel and the bottom flap, from the beginning until the end in all its movements. The sharp discs, with a diameter of 250 mm, also provide surface aeration and the roller ensures a smooth and fast green. Because all soil conditions and environmental factors like wind and sun are unique, every surface requires its own specific adjustment. With the Vredo SUPERcompact this is child's play. By using the calibration tray and the extensive seed chart, the dosing is exact and very easily adjustable. This robust machine has been built using high quality materials, which makes it an investment for life.









#### Standard new features

# A S<sub>C</sub>

#### Spindle

. To qiuckly adjust the quantity of seed . With use of the seed chart at the inner side of the lid, this is an easy job.



#### Gas cylinder

To open and close the lid smoothly after filling the seed tank.



#### **LED** lights

Bright light with clear direction signs and brakes for transport on the road.

#### **Options**



#### Weight frame with weight carrier

To make sure the discs have an optimal result on every desired depth, extra weight is necessary. So a weight carrier is recommended.



#### 20 kg weight

Easily mountable weights, provided with a handle to put on extra weight on the machine, they fit the weight carrier, for optimal results of the machine.



#### Hydraulic brake system

The hydraulic brake system is a must for extra road safety.



#### Tow bar with electric plug (towed option)

To hook up extra trailers with material or grass seed. Efficiency in logistics!



#### Ball coupling

For safe shockproof road transport with maximum movability between the machine and tractor

## Specifications **Vredo** DZ SUPERcompact

| Seed distribution           |                  | Disc dia        | ameter                  | Element                                       |            |            | Turf guard |                            | Size tires                |                                    | Calibrate                 |  |
|-----------------------------|------------------|-----------------|-------------------------|-----------------------------------------------|------------|------------|------------|----------------------------|---------------------------|------------------------------------|---------------------------|--|
| Variable 3 till<br>390 kg/a |                  | Ø 250           | O mm                    | Progressive suspension<br>0-20mm sowing depth |            | Adjustable |            | 260/12 R12<br>lawn profile |                           | Calibrate chart, calibrating trays |                           |  |
| Model                       | Working<br>width | Row<br>distance | Contents<br>seed hopper | Compac-<br>tion roller                        | Dimensions | Weight ex  |            | commend-<br>eights         | Total weight<br>frame/car |                                    | Required<br>Tractor Power |  |

| Model      | Working<br>width | Row<br>distance | Contents seed hopper | Compac-<br>tion roller | Dimensions           | Weight<br>ex | Max. recommend-<br>ed weights | Total weight incl. frame/carrier | Required<br>Tractor Power |
|------------|------------------|-----------------|----------------------|------------------------|----------------------|--------------|-------------------------------|----------------------------------|---------------------------|
| 3 Point    |                  | '               | '                    | 1                      |                      |              | 1                             | 1                                |                           |
| DZ208.035  | 0,80 m.          | 3.5 cm          | 80 I.                | 80 I.                  | 1,35 x 1,02 x 1,1 m. | 510 kg.      | 8 (20 kg per weight)          | 720 kg                           | 30 pk/hp                  |
| DZ212.035  | 1,22 m.          | 3.5 cm          | 120 l.               | 120 I.                 | 1,35 x 1,42 x 1,1 m. | 660 kg.      | 12 (20 kg per weight)         | 970 kg                           | 45 pk/hp                  |
| DZ216.035  | 1,57 m.          | 3.5 cm          | 160 I.               | 160 I.                 | 1,35 x 1,82 x 1,1 m. | 810 kg.      | 16 (20 kg per weight)         | 1220 kg                          | 55 pk/hp                  |
| DZ218,035  | 1,78 m.          | 3.5 cm          | 180 l.               | 180 I.                 | 1,35 x 2,02 x 1,1 m. | 890 kg.      | 18 (20 kg per weight)         | 1300 kg                          | 75 pk/hp                  |
| DZ222,035  | 2,13 m.          | 3.5 cm          | 220 I.               | 220 I.                 | 1,35 x 2,42 x 1,1 m. | 1050 kg.     | 22 (20 kg per weight)         | 1600 kg                          | 85 pk/hp                  |
| Towed      |                  |                 |                      |                        |                      |              |                               |                                  |                           |
| DZ212.035T | 1,22 m.          | 3.5 cm          | 120 l.               | 120 I.                 | 3,2 x 1,42 x 1,1 m.* | 980 kg.      | 10 (20 kg per weight)         | 1250 kg                          | 30 pk/hp                  |
| DZ216.035T | 1,57 m.          | 3.5 cm          | 160 I.               | 160 I.                 | 3,2 x 1,82 x 1,1 m.* | 1130 kg.     | 14 (20 kg per weight)         | 1500 kg                          | 45 pk/hp                  |
| DZ218.035T | 1,78 m.          | 3.5 cm          | 180 I.               | 180 I.                 | 3,2 x 2,02 x 1,1 m.* | 1210 kg.     | 16 (20 kg per weight)         | 1580 kg                          | 55 pk/hp                  |
| DZ222.035T | 2,13 m.          | 3.5 cm          | 220 I.               | 220 I.                 | 3,2 x 2,42 x 1,1 m.* | 1370 kg.     | 20 (20 kg per weight)         | 1880 kg                          | 65 pk/hp                  |

 $<sup>^{\</sup>star}$  The tow bar can be easily taken apart, due to this the length is only 2.2 meters instead of 3.2 meters. The compaction roller can be filled, for extra weight.

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