

# HTC

## Professional Floor Systems

### Product sheet

## HTC 80 iD



HTC 80 iD improves your efficiency with up to 15% compared to a traditional solution. The HTC 80 iD is equipped with a high performance integrated pre-separator that removes up to 95% of the dust and increase filter lifetime.

With HTC 80 iD you will reduce the non-productive time as it's made for continuous operation. Now your operators have no excuse to stop before lunch, it's nonstop production!

### **Adapts to your needs and habits**

The HTC 80 iD can be used in various ways depending on your setup. For maximum efficiency and output we recommend a remote controlled grinder.

If you use a traditional grinder without remote control you can still benefit from the double Longopac or make use of the optional remote control to turn on & off the dust extractor from a distance.

### **HEPA 13**

Like all HTC's dust extractors, the HTC 80 iD is HEPA 13 classified which makes it suitable also for [asbestos removal](#).

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#### **Integrated pre-separator & bypass valve**

Improves filter lifetime, capacity & productivity. Keep your grinder running with continuous operation.



#### **A perfect match**

Flow optimized for concrete dust and HTC floor grinders increases your output.



#### **Optional remote control**

The remote control increases your productivity and flexibility.



#### **3,5 m<sup>2</sup> main filter area**

3,5 m<sup>2</sup> main filter area gives a continuous high flow over time and longer cycles between filter cleaning.



#### **Filter cleaning**

Simple and effective, makes the filters as new with maximum capacity.



#### **Lockable wheels**

Easy to transport and maneuver.

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#### Longopac™

Longopac™ makes it both faster and easier to empty the grinding dust. It is also economically advantageous since 100% of the bag material is used.

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| Name                    | HTC 80 iD             | HTC 80 iD  |
|-------------------------|-----------------------|------------|
| Article Number          | 501909                | 113432     |
| Length                  | 1170 mm               | 46 inch    |
| Width                   | 800 mm                | 49 inch    |
| Height                  | 1730/1810 mm          | 68/71 inch |
| Weight                  | 260 kg                | 573 lbs    |
| Motor output            | 7,5 kW                | 11,5 hp    |
| Power consumption       | 16,7 A                | 17,3 A     |
| Voltage                 | 3x400 V               | 3 x 460 V  |
| Frequency               | 50/60 Hz              | 60 Hz      |
| Dust Extraction motors  | 1                     | 1          |
| Max theoretical airflow | 700 m <sup>3</sup> /h | 476 cfm    |

