

DC 3800 – Medium sized dust extractor with two motors

The DC 3800 is a medium sized dust extractor with an efficient cyclone and twin single-phase motors. The dust extractor is suitable for cleaning and for source extraction from small and medium sized power tools such as grinders, jack hammers, and saws. Thanks to the cyclone, large filter areas and powerful motor package it can handle large amounts of debris. Suitable suction casings are: sanders, grinders and diamond disc casings up to 9"/225 mm as well as rubber boot and bellows for chisel hammers, drills and descaling hammers (part nos. 6078 & 6130). The DC 3800 can be ordered with a plastic bag (DC 3800c) or a steel container (DC 3800a). Collection in a steel container is ideal for sharp materials such as metal chips. The DC 3800 has from the month of April 2009 soft-start installed as standard. Soft-start prevents fuses to trigger. Soft-start makes it possible to connect the machine to a power outlet of 10A with slow fuses.

All of our single-phase dust extractors are equipped with a fine filter and a HEPA filter (H 13). Filter cleaning is achieved with a reverse air pulse cleaning system which is very effective, done without release of collected dust and the unit does not need to be disassembled. The filter system also allows for ergonomic and dust-free filter changes.

DC 3800a

The DC 3800a is delivered with the following:

- Antistatic hose set Ø 2"/50 mm x 15'/5m. (Part Nos 2013+2107+2129)
- Aluminium floor tool B500 Ø 2"/50 mm, (Part No 7238)
- Chrome steel wand Ø 2"/50 mm (Part No 7265)
- Container 10.5 gal/40l (Part No 40070)
- Fine filter, polyester (Part No 42025)
- HEPA filter (Part No 42024)

TECHNICAL DATA – DC 3800a

Weight, lbs/kg	84/38
Max Q, cfm/m ³ /h	192/320
Max vacuum, inwg/kPa 115/230V	84/21/24
Power consumption max 115/230 V	2 100 W/2 800 W
Sound level 115/230 V	75/70 dB(A)

DC 3800c

The DC 3800c is delivered as standard with the following:

- Suction hose 5 m, Ø 50 (Part No 2401+2129+2107)
- Part No **13155206B0**: Antistatic hose set Ø 2"/50mm x 15'/5m (Part Nos 2013+2107+2129)
- Aluminium floor tool B500 Ø 2"/50 mm (Part No 7238)
- Chrome steel wand Ø 2"/50 mm (Part No 7265)
- 5 plastic sacks (Part No 4314)
- Fine filter, polyester (Part No 42025), • HEPA filter (Part No 42024)

TECHNICAL DATA – DC 3800c

Weight, lbs/kg	77/35
Max Q, cfm/m ³ /h	192/320
Max vacuum, inwg/kPa 115/230V	84/21/24
Power consumption max 115/230 V	2 100 W/2 800 W
Sound level 115/230 V	75/70 dB(A)



DC 3800a



DC 3800c