












## BDC-3140LPP DUST COLLECTOR

### EQUIPPED WITH AN AUTOMATIC PULSE FILTER CLEANING

The BDC-3140LPP is a heavy duty dust collection system equipped with an automatic pulse filter cleaning system. The Blastrac BDC-3140LPP is designed for uninterrupted operation on the toughest jobs. It is ideally suited for use with medium size shot blasters and large size grinding, polishing and scarifying machines.

It comes equipped as standard with 3 M-class cartridge filters and an optional H14 Hepa filter can be added. In addition, the BDC-3140LPP is equipped with a Longopac bagging system, which is easy to mount and handle. Thanks to this system, the operators have no more contact with the dust in their direct vicinity.

The filters are easy to clean thanks to the automatic pulse filter cleaning system which pulse every 20 seconds. Blastrac has designed a full range of consumables and optional items to get the best possible results out of your dust collector.

-  516 m<sup>3</sup>/h | 294 hPa | 1 Powerful Motor
-  200 kg
-  600 mm | 1.200 mm | 1.600 mm
-  3 Cartridge Filters | Automatic Pulse Cleaning System
-  4 kW | 400 V | 50 Hz | 12 A | Three Phase  
4 kW | 440 V | 60 Hz | 12 A | Three Phase
-  Ø70 mm
-  Endless Bagging System | Adjustable capacity up to 25 kg
-  72 dB(A)
-  Large Grinders | Large Scarifiers | Medium Size Shot Blasters



#### M-CLASS DUST COLLECTOR

The BDC-3140LPP is a M-class industrial dust collector.



#### LONGOPAC SYSTEM

Our Longopac system allows you to collect the dust in easy to handle packages of 25 kg without dispersing dust.



#### AUTOMATIC PULSE FILTER CLEANING

The BDC-3140LPP is equipped with a high performance Thomas compressor. The filters are cleaned by an automatic pulse filter cleaning system which pulse every 20 seconds.



#### ERGONOMIC PROFILE

The BDC-3140LPP has a compact and ergonomic profile which make it very easy to manoeuvre.



#### FILTERS

The BDC-3140LPP is equipped with 3 M-class cartridge filters. An optional H14 Hepa filter can be added.



#### CABLE HOLDER

The BDC-3140LPP is equipped with a cable holder for easy transportation out of jobsites.



STANDARD DELIVERED WITH THE BDC-3140LPP



CONSUMABLES & PRE-SEPARATOR



**BLS-1058**  
4 Pack Longopac  
Sleeve (4 x 20 m)



**E10601**  
M-Class  
Cartridge Filter

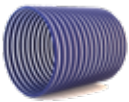


**CF4081700935**  
H14 Hepa  
Absolute Filter



**BPS-LP-0021**  
Pre-Separator

OPTIONS & ACCESSORIES



**004583SR**  
20 m Suction Hose  
Ø51 mm



**005014SR**  
10 m Suction Hose  
Ø76 mm



**CF722029**  
Mobile Nozzle  
400 mm Width



**CF722147**  
Mobile Nozzle  
500 mm Width



**CF722025**  
Aluminium Hand  
Grip 50 mm



**CF722122**  
Chromed Hand  
Grip 50 mm



**E12198**  
Rubber Dust  
Hose Connection  
Ø51 mm



**E12196**  
Rubber Dust  
Hose Connection  
Ø76 mm



**CF722001**  
Connector  
Ø70-51 mm



**E13535**  
Scissors for  
Longopac



**CF722310**  
Connector  
Ø70-76 mm