

ASSAY LABORATORY VACUUM WASTE REMOVAL SYSTEMS

MARC manufactures vacuum systems that have been specifically designed to handle the harsh operating condition experience in the laboratory industry. These systems have been designed for applications ranging from mill bowl cleaning and sample reject removal in sample preparation and for general cleaning in sample preparation and fire assay.

Standard features include:

- Donaldson reverse pulse cartridge collectors for high efficiency cleaning
- Removal of 3kg of material in 5 seconds
- Cyclonic pre separator to increase filter life and reduce maintenance
- Separation vessel to improve cyclone efficiency
- Double valve air lock to allow continuous waste discharge.
- High level probe to prevent product surges resulting in filter failure
- Positive displacement vacuum blower for reliable vacuum performance
- Service access platform
- Integrated control panel to simplify site integration
- Robust construction

MARC designs, supplies and installs systems to suit individual waste handling and pipe network applications. Our systems range from single outlet installations to larger installation requiring hundreds of work points. MARC also offers a full range of vacuum accessories and material handling solution to suit specific requirements for removal of the waste material below the unit.

Illustration shows a 3 to 4 point system



MARC provides
“Innovative and Specialised Engineered Products and Services”

Tel: 61 8 9356 4000
Fax: 61 8 9350 9333
Email: info@marcenv.com.au
Web: www.marcenv.com.au

