



Company Profile

Dynaflow is an Australian based company specialising in laboratory fume risk control. We design, manufacture, install, and maintain fume cupboards, fume scrubbers, and specialised ventilation systems for laboratory applications.



Dynaflow fume cupboards are fully compliant to AS/NZS 2243.8 standard and is the only Australian fume cupboard with Third Party Product Certification by SAI Global.



Our company has Third Party Accreditation with NATA.



Our company has Third Party Accreditation with SAI Global for ISO9001 Quality Management Systems.

We have a strong network of support with offices in Sydney, Melbourne, Adelaide, Perth and distributors in various regions of the world. With over 30 years of product history in Australia and over 40 countries around the world, we have completed thousands of Special Application projects in key industries spanning Research, Teaching, Mining, Refinery and Pharmaceutical.

"Nothing Left to Chance"



Email: info@dynaflow.com.au Website: www.dynaflow.com.au

Dynaflow Pty Ltd ABN 28 008 493 178

Application

- Combined type scrubbers suitable to be located in plant rooms or on roof
- Chemistry research laboratories that handles perchloric and hydroflouric acid
- Aqua regia and digest sample testing application in conjunction with fume cupboards in mining laboratories

Product Data

- High efficiency fume scrubbing (testing conducted by third party)
- Comes in two sizes to suit different airflow requirement
- Body construction of chemical grade GRP incorporated with two patented filter pads in removable frame
- Viewable pods and spray bar through clear PVC inspection panel
- Manual or auto dumping option
- Manual or auto dosing option
- Recycling neutralising tank with recirculating pump for water conservation option

Range of Dynaflow Products and Services

- Dynaflow SCH / DSCH Fume Cupboards (AS2243.8)
- Dynaflow GRP Fume Cupboards (AS2243.8)
- Dynaflow Recirculating Fume Cupboards (AS2243.9)
- Dynaflow WALKIN Fume Cupboards (AS2243.8)
- Dynaflow Fume Scrubbers and Exhaust Systems
- Dynaflow Explosion-Resistant Fume Cupboards (AS2243.8)
- Dynaflow Disabled Access Fume Cupboards (AS2243.8)
- Slotted Wall Hood and Fixed Hood Exhaust Systems
- Dynawaste Acid Neutralising Waste Systems
- Managed service contracts, web based compliance viewer and user training in correct use of fume cupboard systems

CONTACT



Sydney Head Office

30 Waratah St, Melrose Park NSW Locked Bag 801, Ermington 1700 Australia

Tel: +61 (0) 2 9858 0190 Fax: +61 (0) 2 9858 1100

Melbourne Office

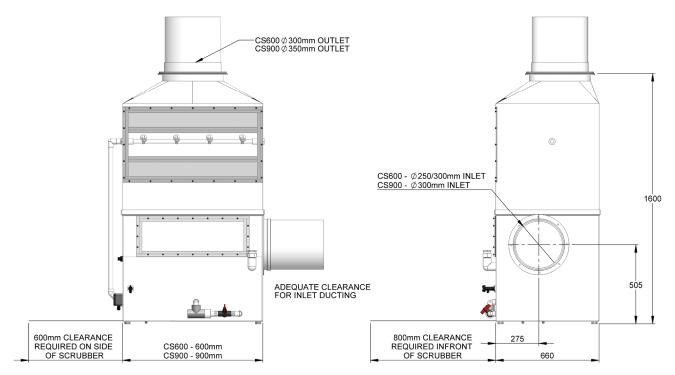
Unit 15, 20 Duerdin St Clayton North VIC 3168 Australia Tel: +61 (0) 3 9558 6700 Fax: +61 (0) 3 9558 6722

Adelaide Office

Unit 2, 6-8 William St Norwood SA 5027 Australia Tel: +61 (0) 8 8332 4477 Fax: +61 (0) 8 8332 4488

Dynaflow Syncroflow Dynasafe Cleanflow Pifan

- Safety compliance upgrades on existing fume cupboard systems
- Energy conservation features and upgrades on fume cupboard systems
- Laboratory Extraction Arms (third party supplier)
- Storage cabinets complete with ducted vent systemsEnergy conservation features and upgrades on fume cupboard systems
- Laboratory Extraction Arms (third party supplier)
- Storage cabinets complete with ducted vent systems



SCRUBBER - CS600

Flow Rate:

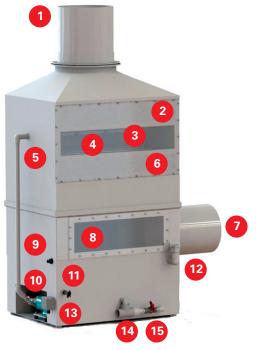
300 litres/sec to 498 litres/sec

SCRUBBER - CS900

Flow Rate:

500 litres/sec to 900 litres/sec

PUMP DETAILS 50/60Hz INPUT 93/135W OUTPUT 65W SINGLE PHASE 240V MODEL: MD40R



- 1. Outlet duct
- 2. Mist eliminator
- 3. Spray bar
- 4. Observation window
- 5. Recirculating tube to spray bar
- 6. Scrubber pad
- 7. Inlet duct
- 8. Inspection window

- 9. Water make-up float valve
- 10. Recirculating pump
- 11. Sample cock
- 12. Dosing port
- 13. Low level switch
- 14. Overflow outlet
- **15.** Drain outlet

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