AIRLOCK MODULE

I Flight spare stowage container (removable)

2 Spare condensate module

3 Beta bag

4 Molecular sieve cover (air filter)

5 Condensing heat-exchanger control panel

6 Cabin heat exchanger

7 ATM tank

8 Permanent stowage container

9 Oxygen and nitrogen control panel

10 Speaker intercom (stowed)

II Condensate module

12 Water tank

13 Panel operating station

14 Fire sensor control panel

15 Stowage container

16 Digital display and liquid gas separator unit

7 Tape-recorder module

18 ATM film tree support

19 Cabin pressure relief valve

20 TV input station

21 EVA hatch

22 Handle

23 Handle locking mechanism

24 Window

25 Vent valve

26 Velcro attachment points

27 Life-support umbilical stowage

28 EVA panel No I

29 EVA panel No 2

30 Centre instrument panel

31 Aft instrument panel

32 Inlet muffler for OWS heatexchanger unit

33 Cross-over duct to OWS

34 Environmental control duct 35 Duct return and supply caps

36 Fire extinguisher ports

37 Combined incandescent lights and handrail

38 Window

39 Vent valve

40 Window cranking handle

41 MDA ventilation ducts

42 Utility outlet

43 Time reference display

44 Lighting control panel

5 Electrical power control caution and warning panel

46 Electrical power supply control panel

47 Instrument and communication control panel

48 Proton spectrometer experiment

9 Teleprinter

50 Environmental control system panel

Power conditioning control panel

52 Circuit breaker panels

53 Molecular sieve control panel

4 Molecular sieve cover

55 Condensing heat-exchanger airflow valve and control panel

56 Teleprinter paper stowage container

57 Moleculair sieve vent

58 Molecular sieve supply valve

9 Internal hatch

60 Pressure-equalisation valve 61 Window shield

62 Klaxon

63 ATM film tree support

64 Environmental control duct 65 Tape recorders (launch stowage)

66 Stowage provision for astronaut manoeuvring equipment tank

67 Tunnel floodlights

68 Environmental system duct to MDA

69 Partial-pressure CO2 sensor

70 Hand rails

71 Flexible connection to workshop dome

72 Hatch seal bulkhead ring



