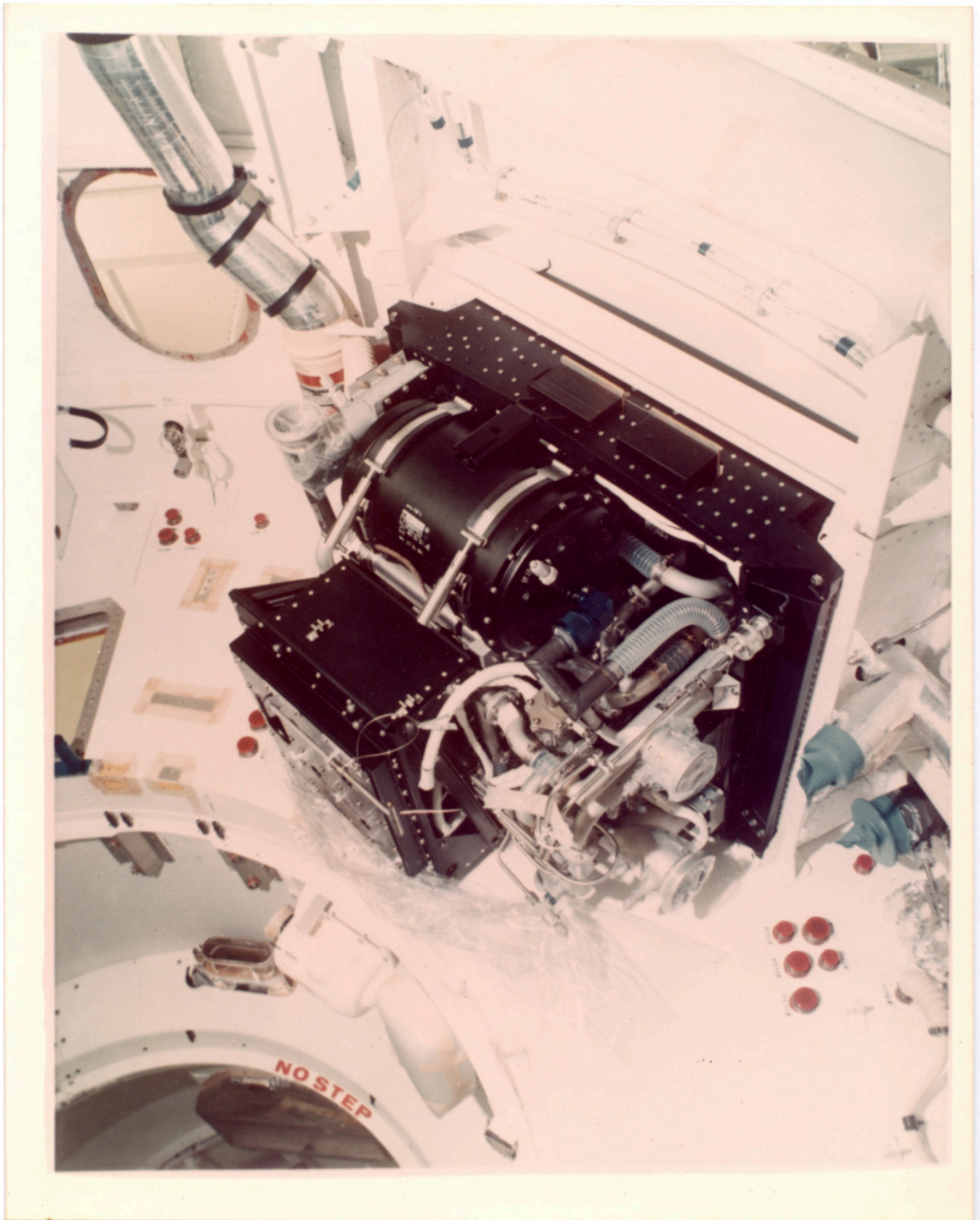
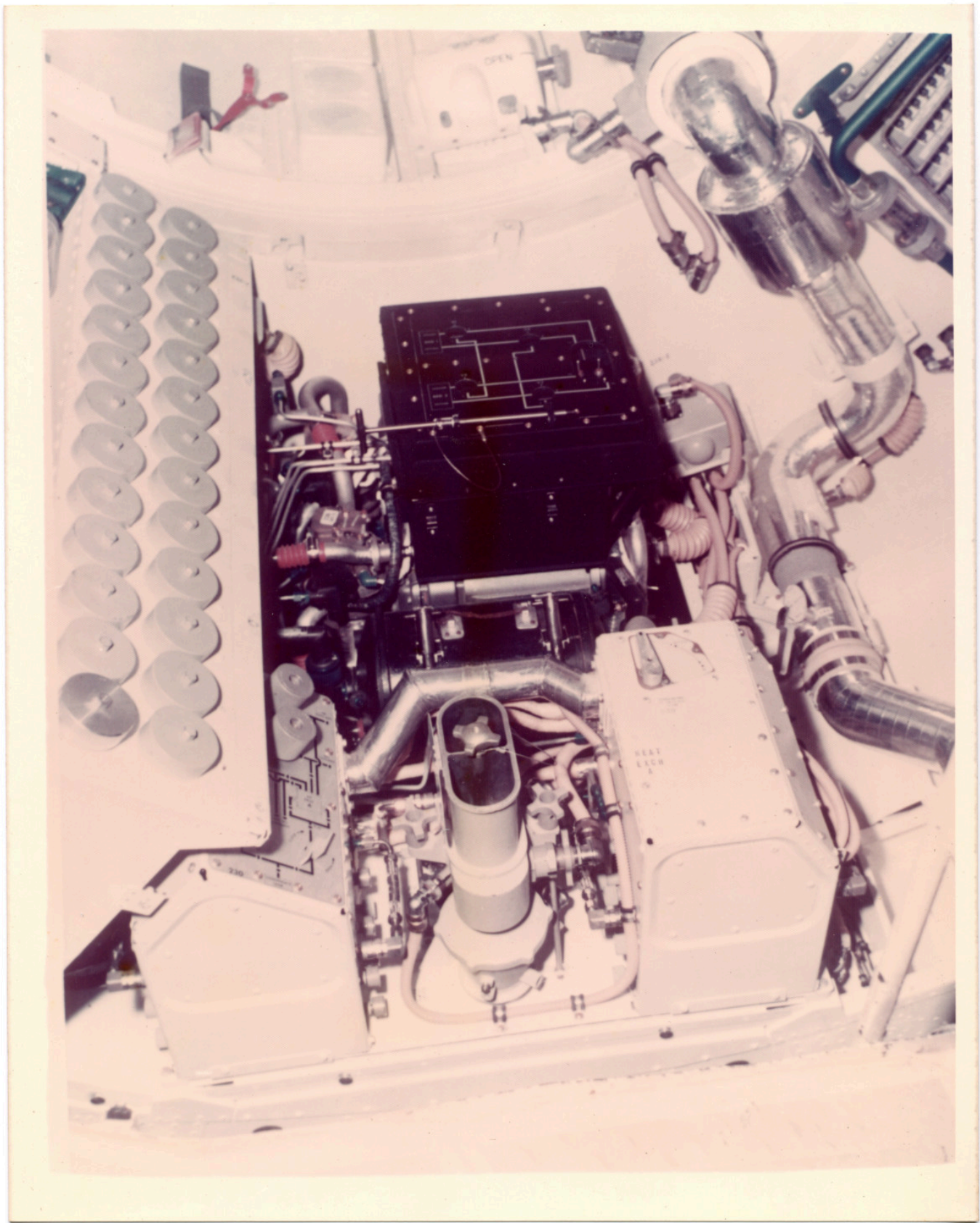


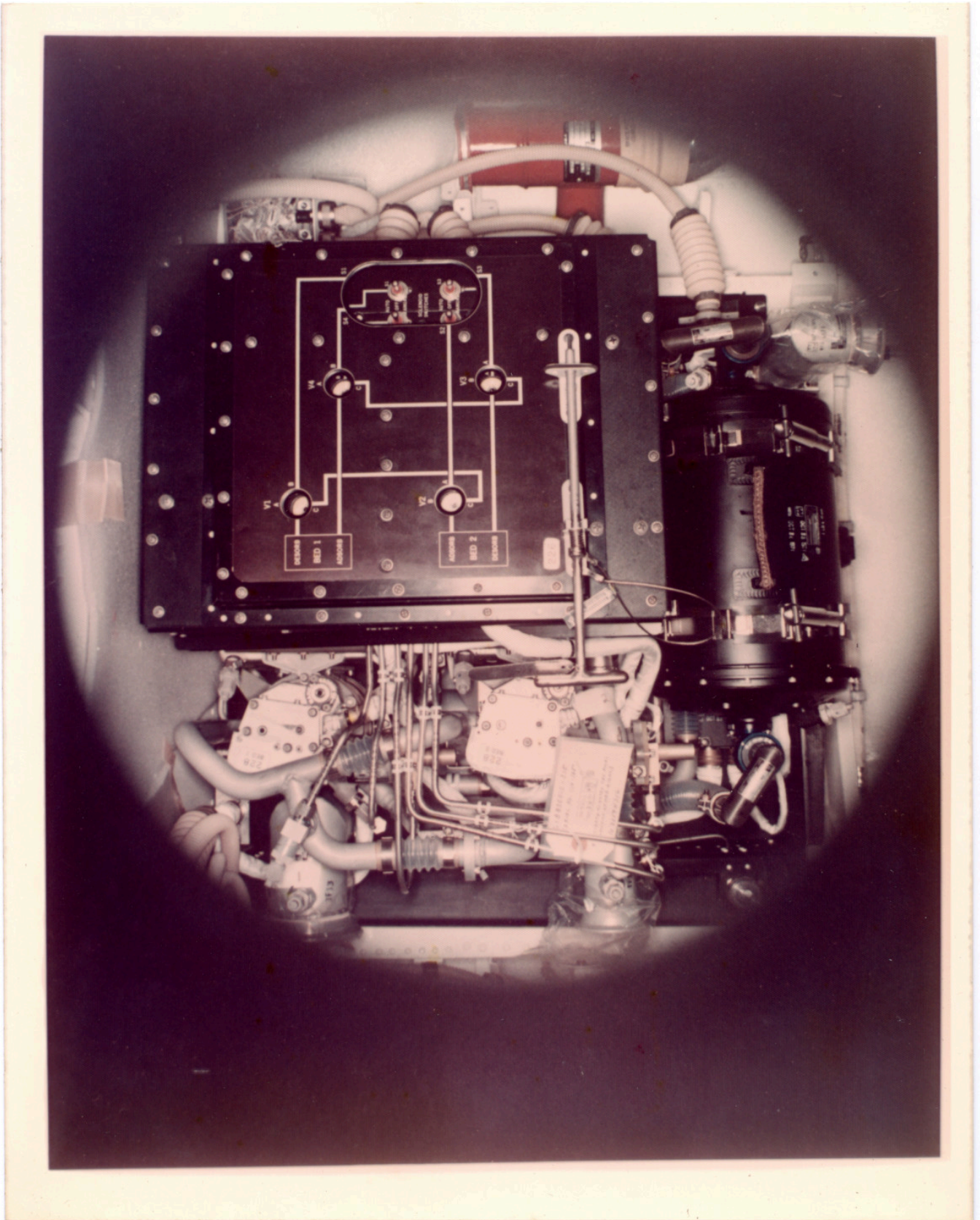
There is black ink writing on the back which reads: "A-5"



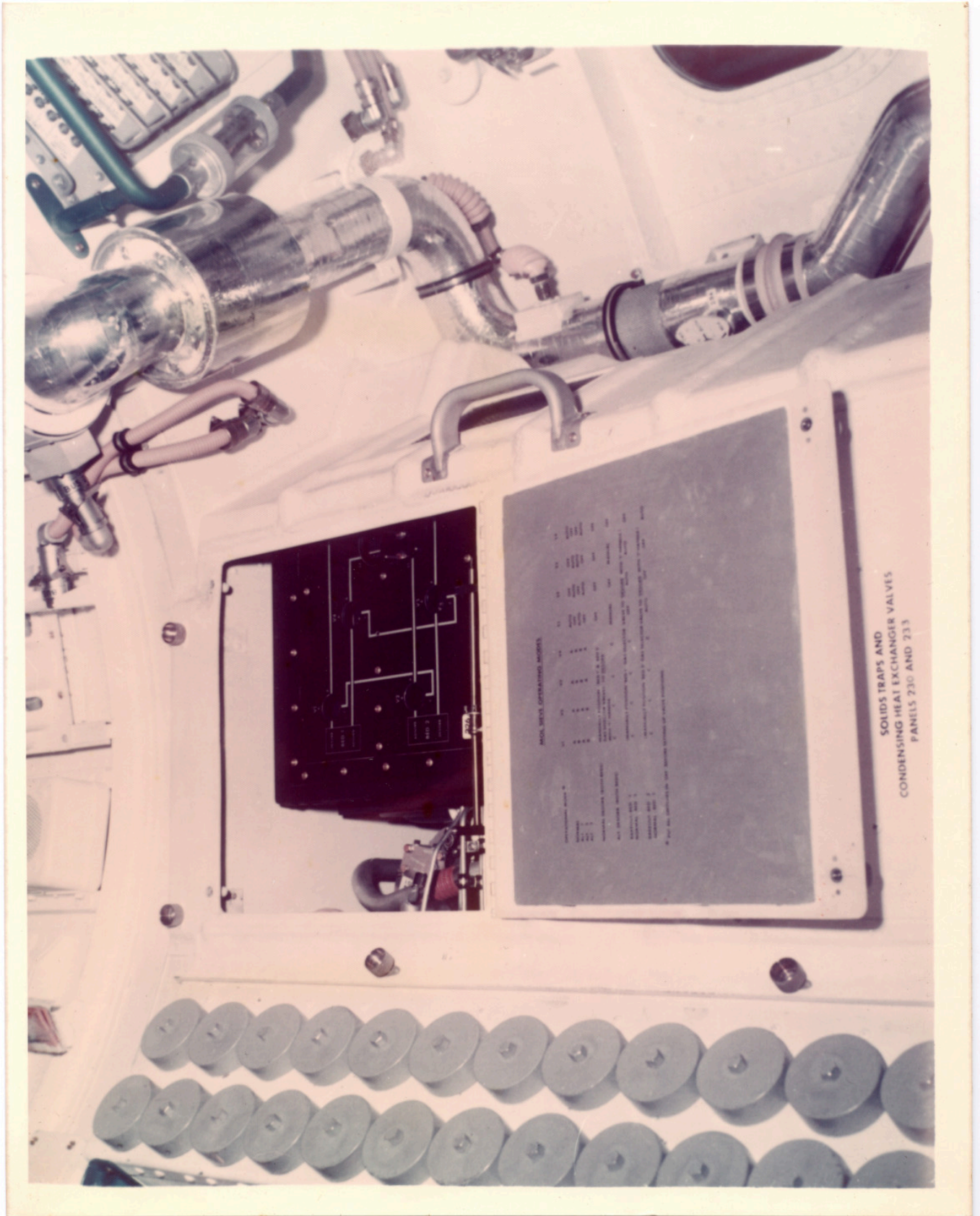
There is black ink writing on the back which reads: "A-6"



There is black ink writing on the back which reads: "A-3"



There is black ink writing on the back which reads: "A-4"

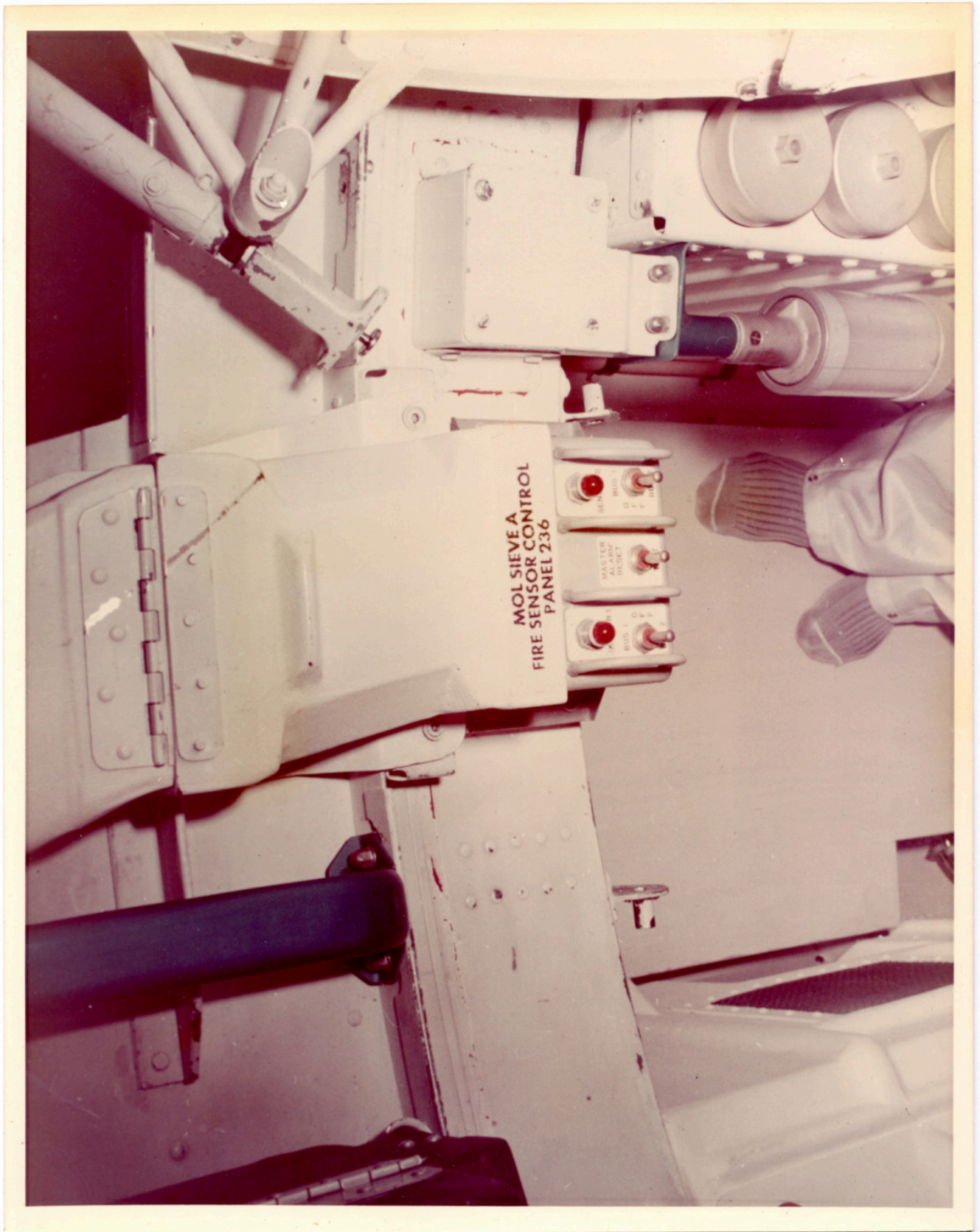


MOL. SIEVE CAPTIVATING MODELS

MODEL	NO. OF SITES	NO. OF MOLECULES	NO. OF MOLECULES	NO. OF MOLECULES	NO. OF MOLECULES
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

SOLIDS TRAPS AND
CONDENSING HEAT EXCHANGER VALVES
PANELS 230 AND 233

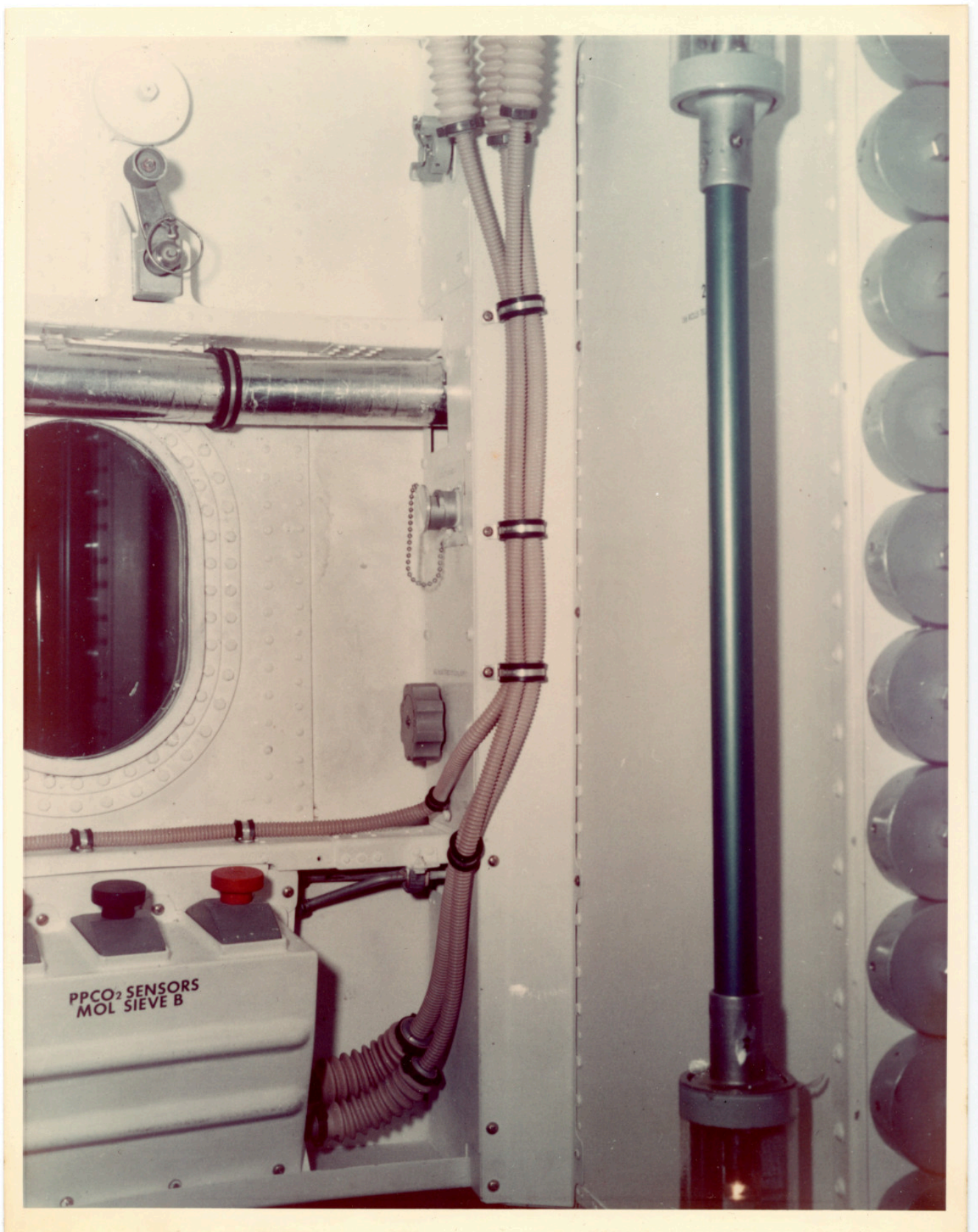
There is black ink writing on the back which reads: "A-2"



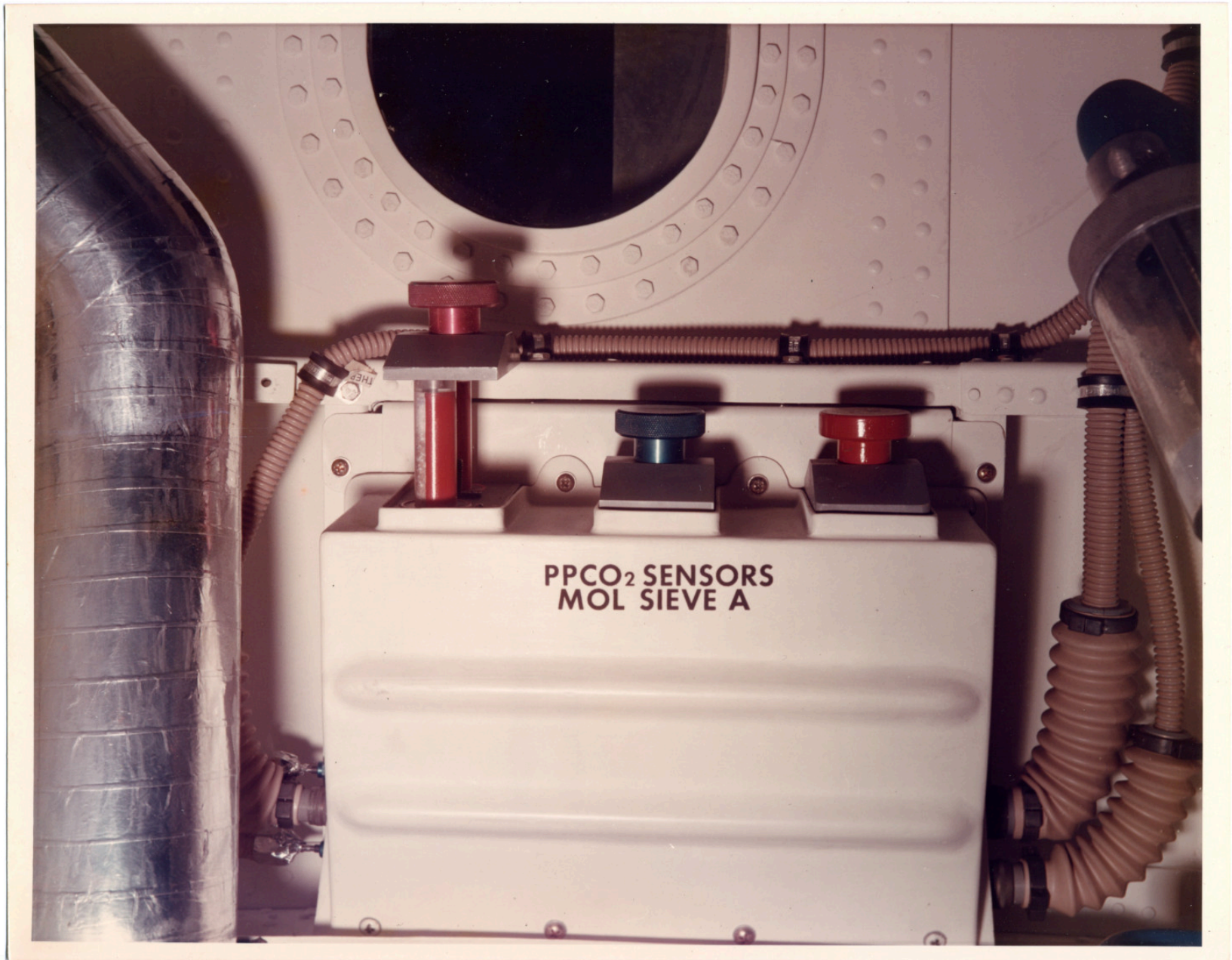
There is a still caption on the back which is partially cut off. What remains reads: "fire sensor control panel MDAC Input for Aug."



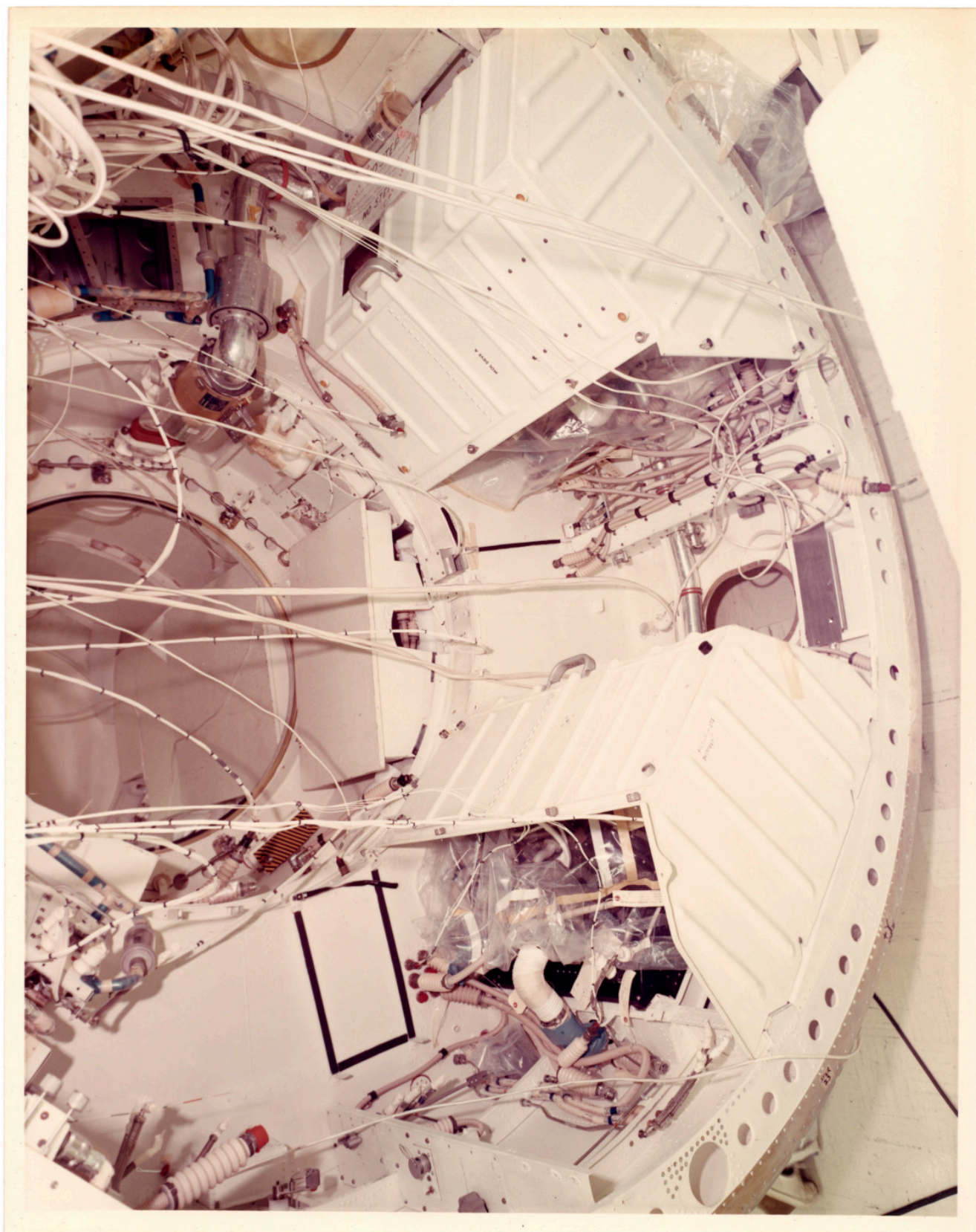
There is black ink writing on the back which reads: "A-1"



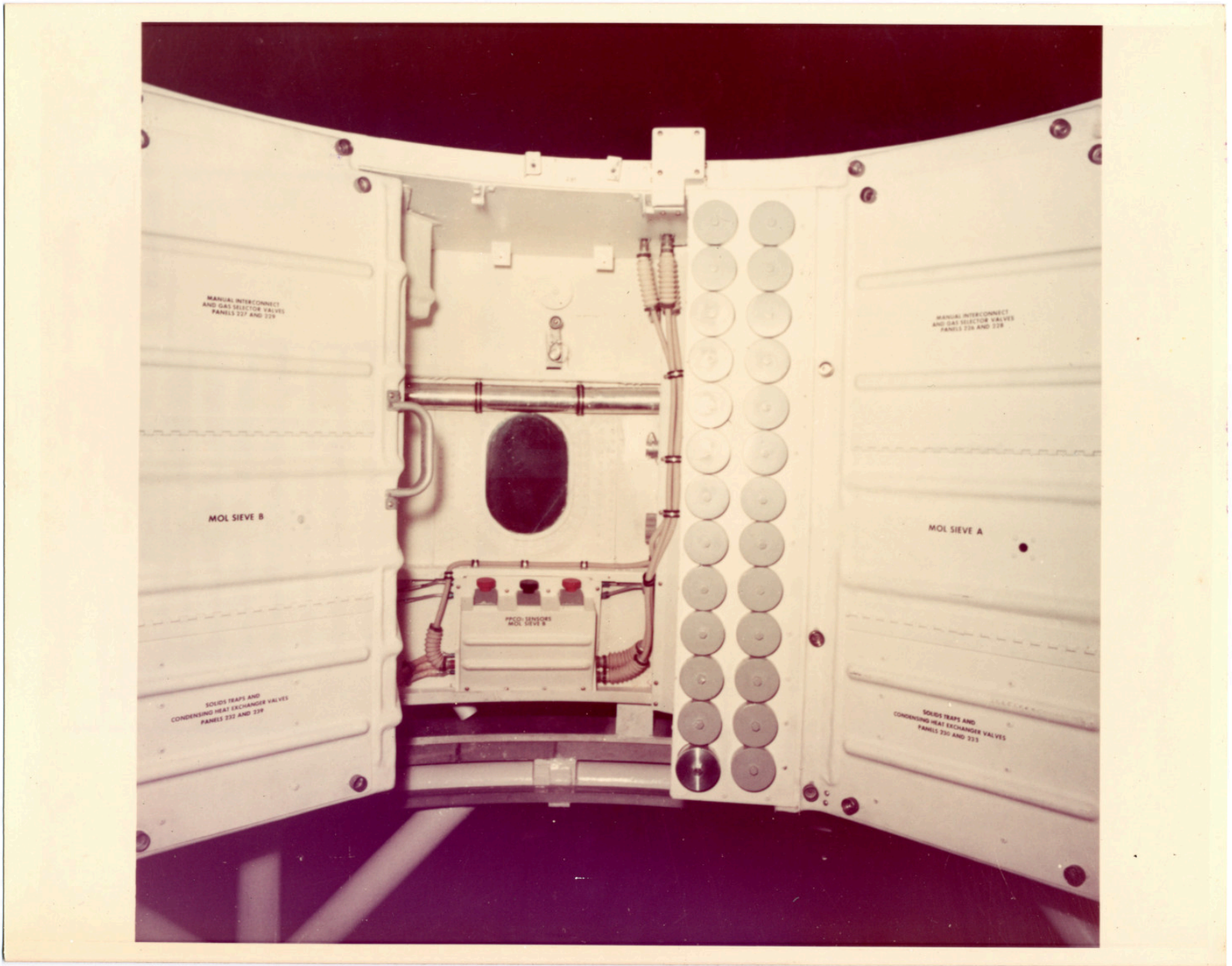
There is a still caption on the back which reads: "D4C 86727"



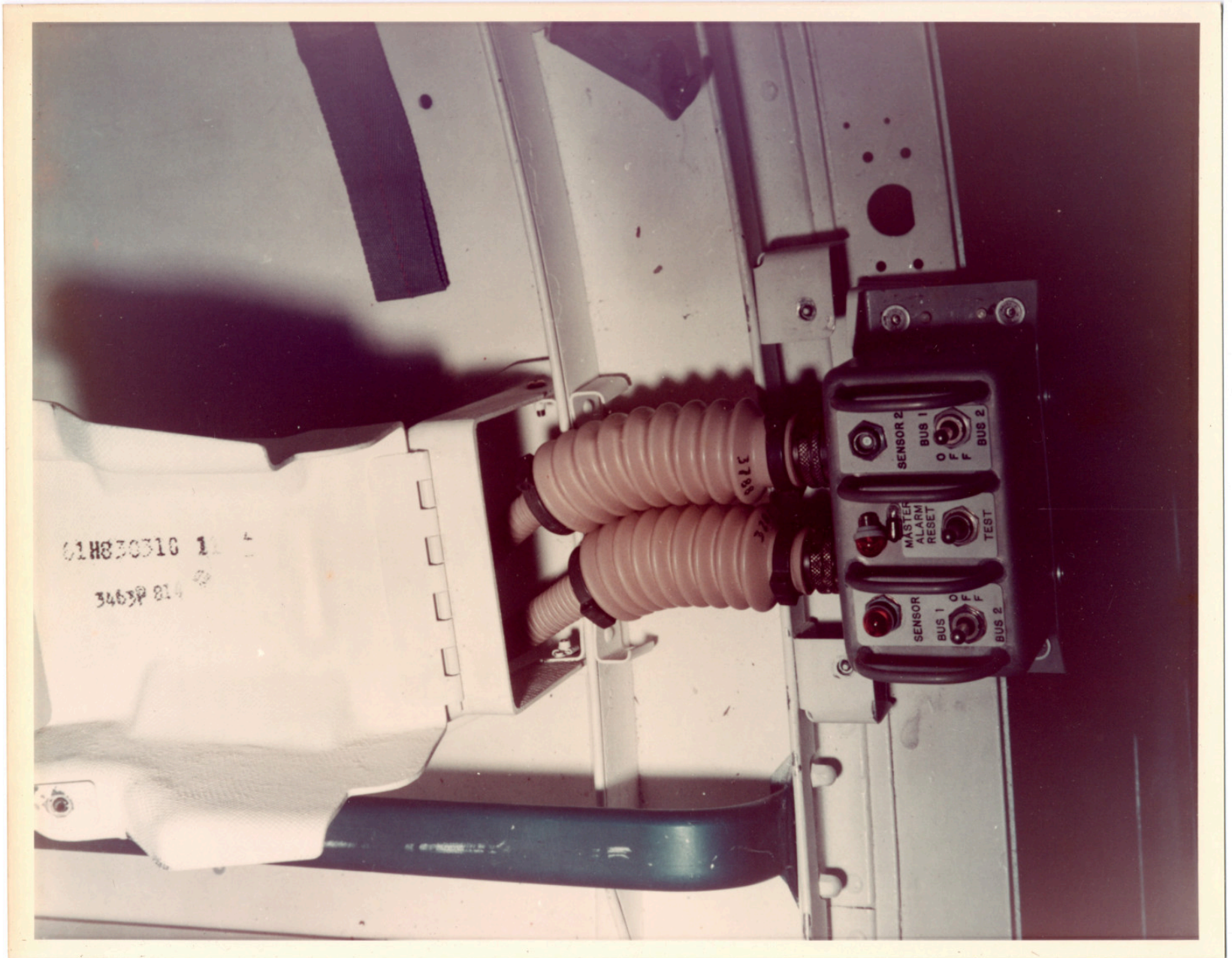
There is a still caption on the back which reads: "NASA-1459, AIRLOCK NASA TRAINER ON PRODUCTION LINE IN MDAC-E BLDG-101 CLOSEUP OF PPCO₂ SENSOR MODULE WITH ONE OUTLET FILTER CARTRIDGE ASSY LOOSENED AND PARTIALLY REMOVED EXPOSING ACTIVE & PASSIVE FILTER CARTRIDGES."



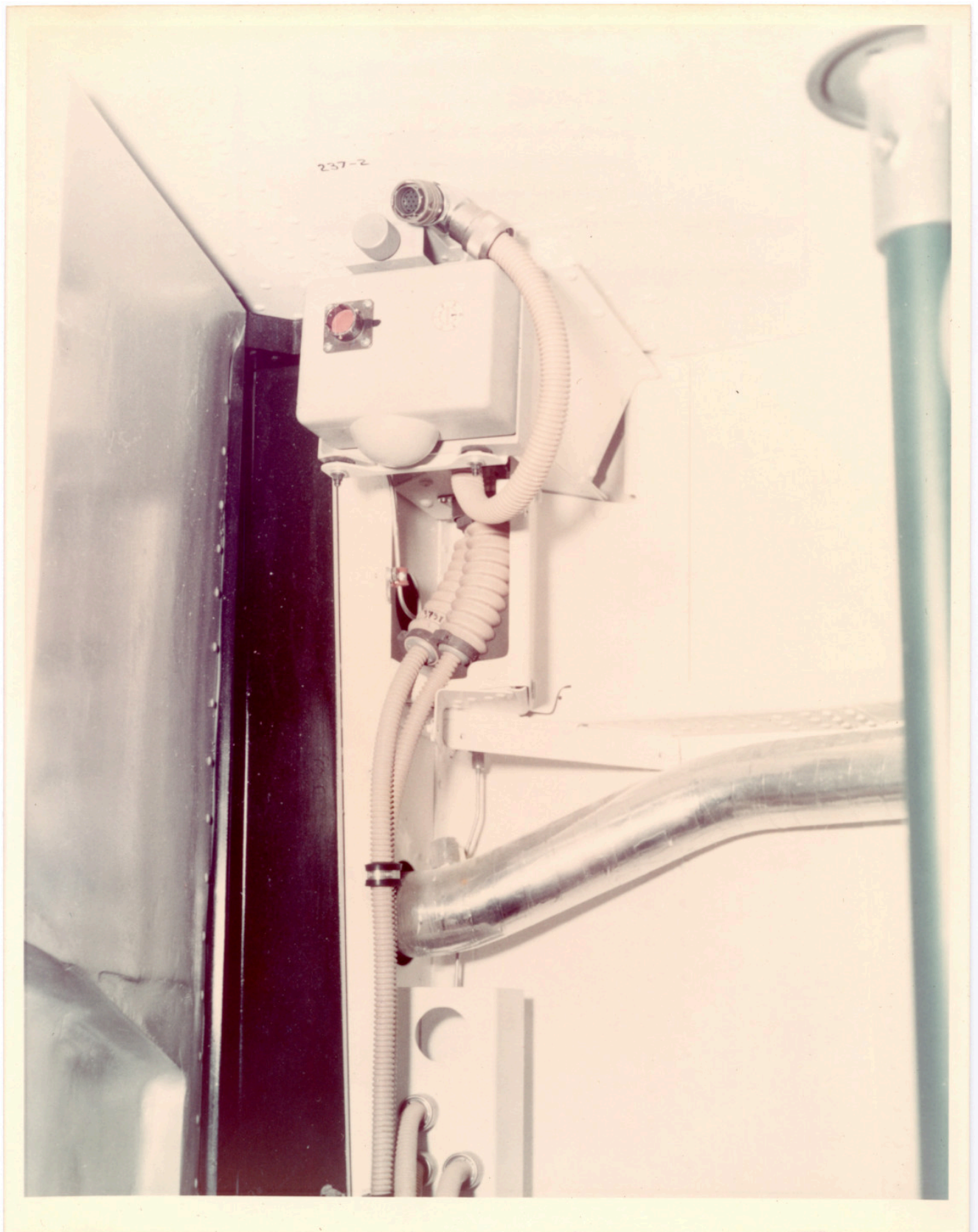
There is a still caption on the back which reads: "AIRLOCK FLIGHT ARTICLE NO. 1 IN CLEAN ROOM AT MDAC-E BLDG. 101-INTERIOR VIEW OF STS SHOWING MOLE SIEVES. NASA-1361"



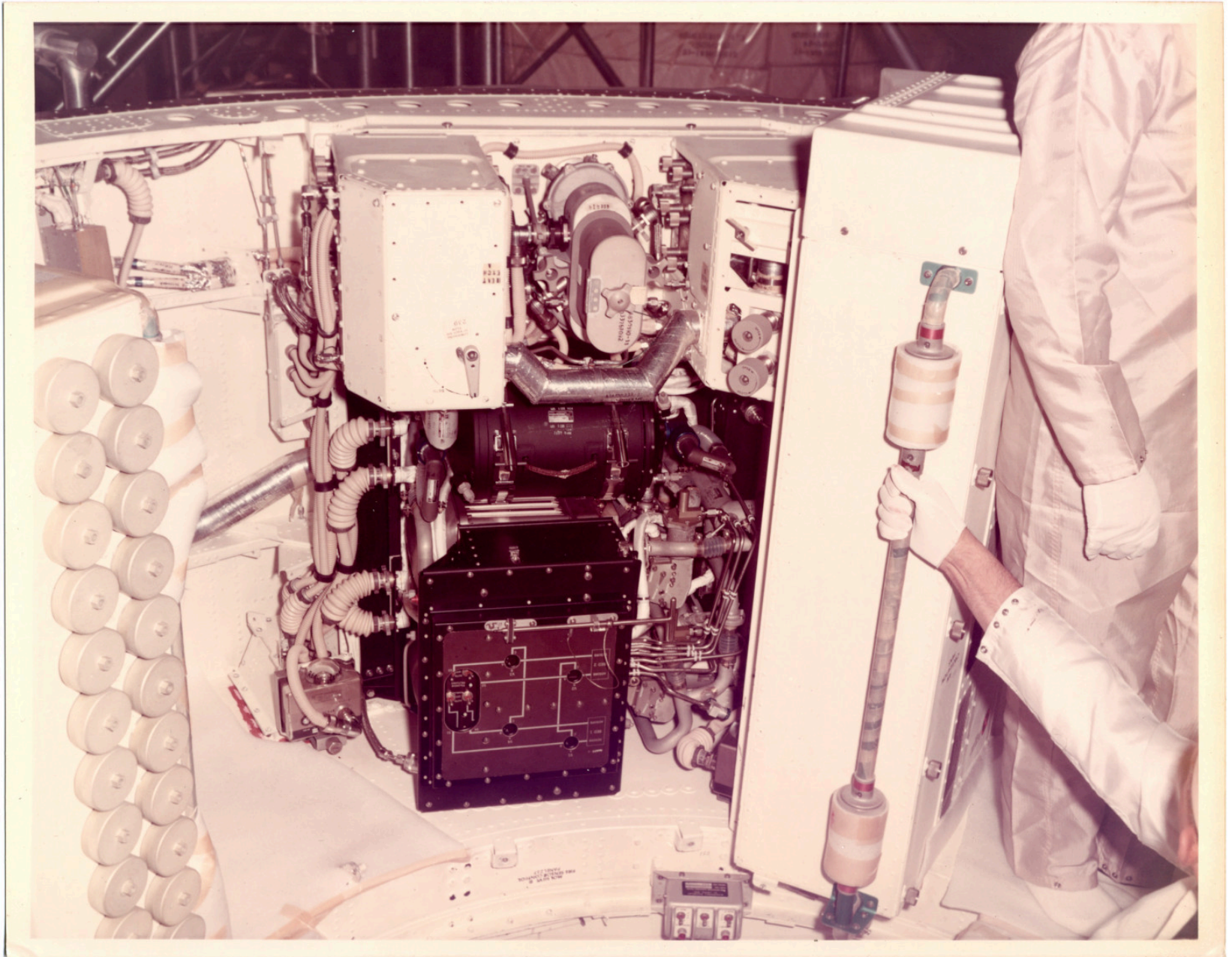
There is a still caption on the back which reads: "AIRLOCK 1 G [illegible] INTERIOR OF STS SHOWING O2/N2 CONTROL SYSTEMS (N) (S-71-57618)"



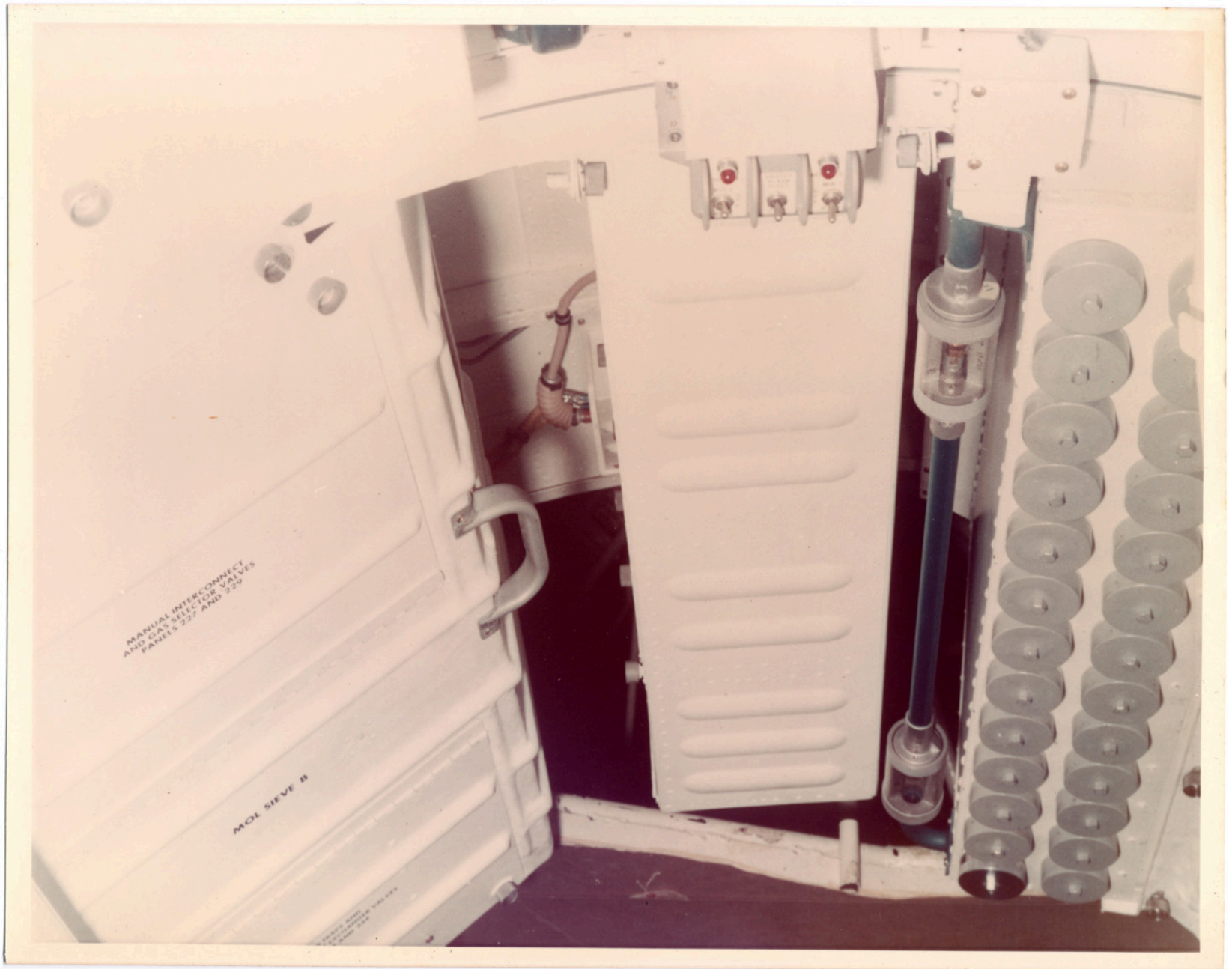
There is a still caption on the back which reads: "NASA TRAINER-FIRE SENSOR CONTROL PANEL WITH INDICATOR LAMP REMOVED NASA-1622"



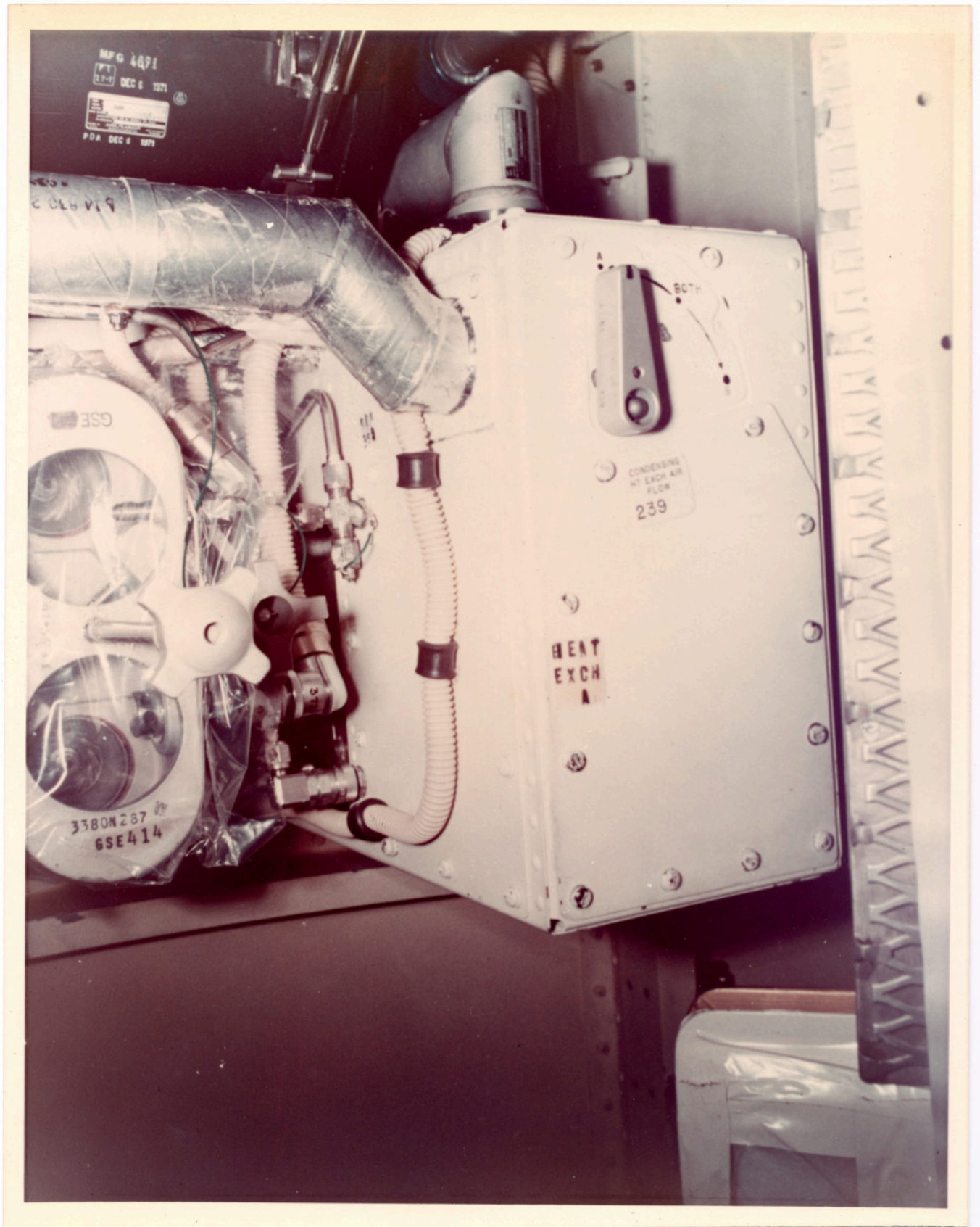
There is a still caption on the back which is partially cut off. What remains reads: "SIEVE B FIRE SENSOR ASSY NASA-1645"



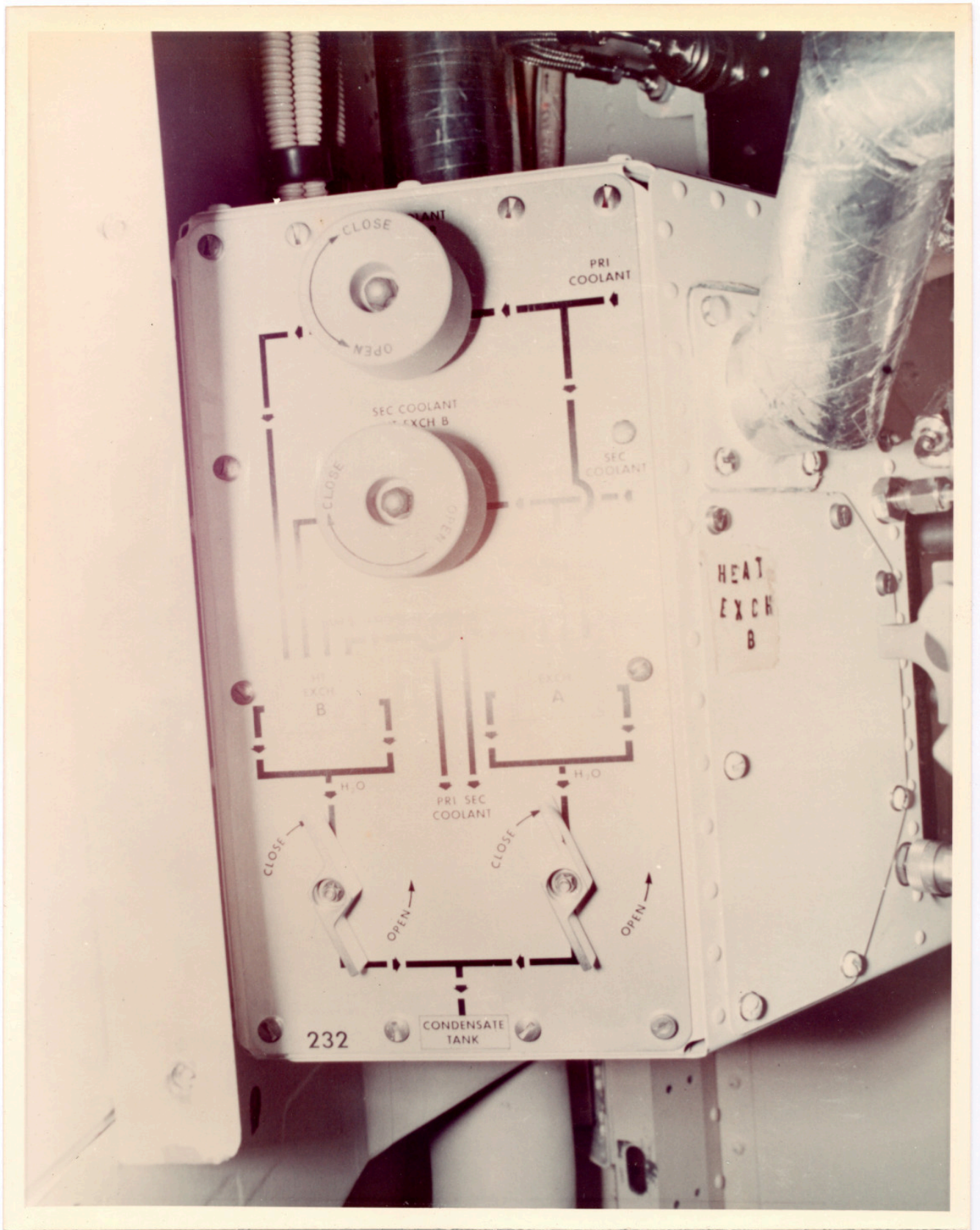
There is a still caption on the back which reads: "AIRLOCK FLIGHT ARTICLE NO-1 SHOWING MOLE SIEVE B."



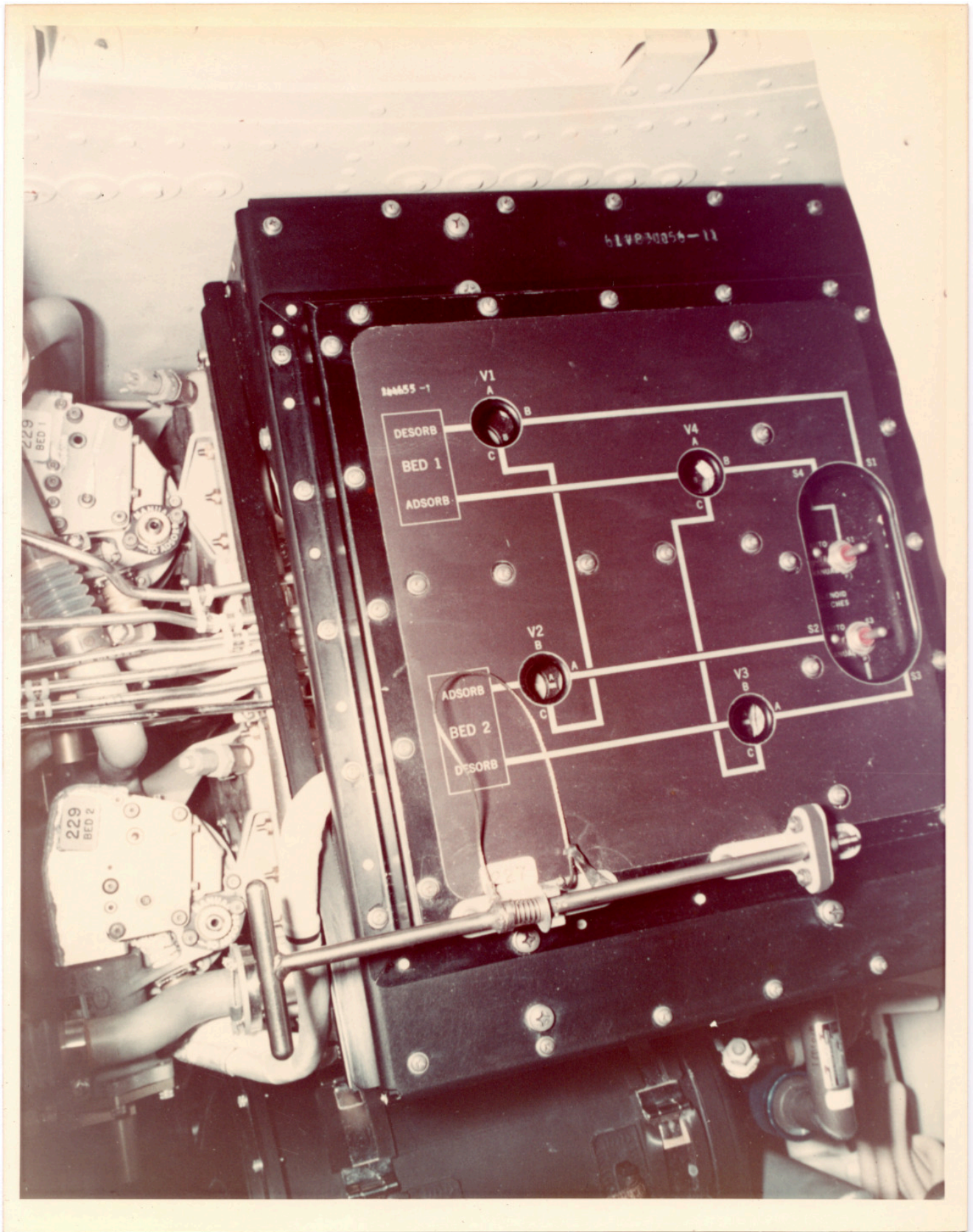
There is a still caption on the back which reads: "D4C 86537"



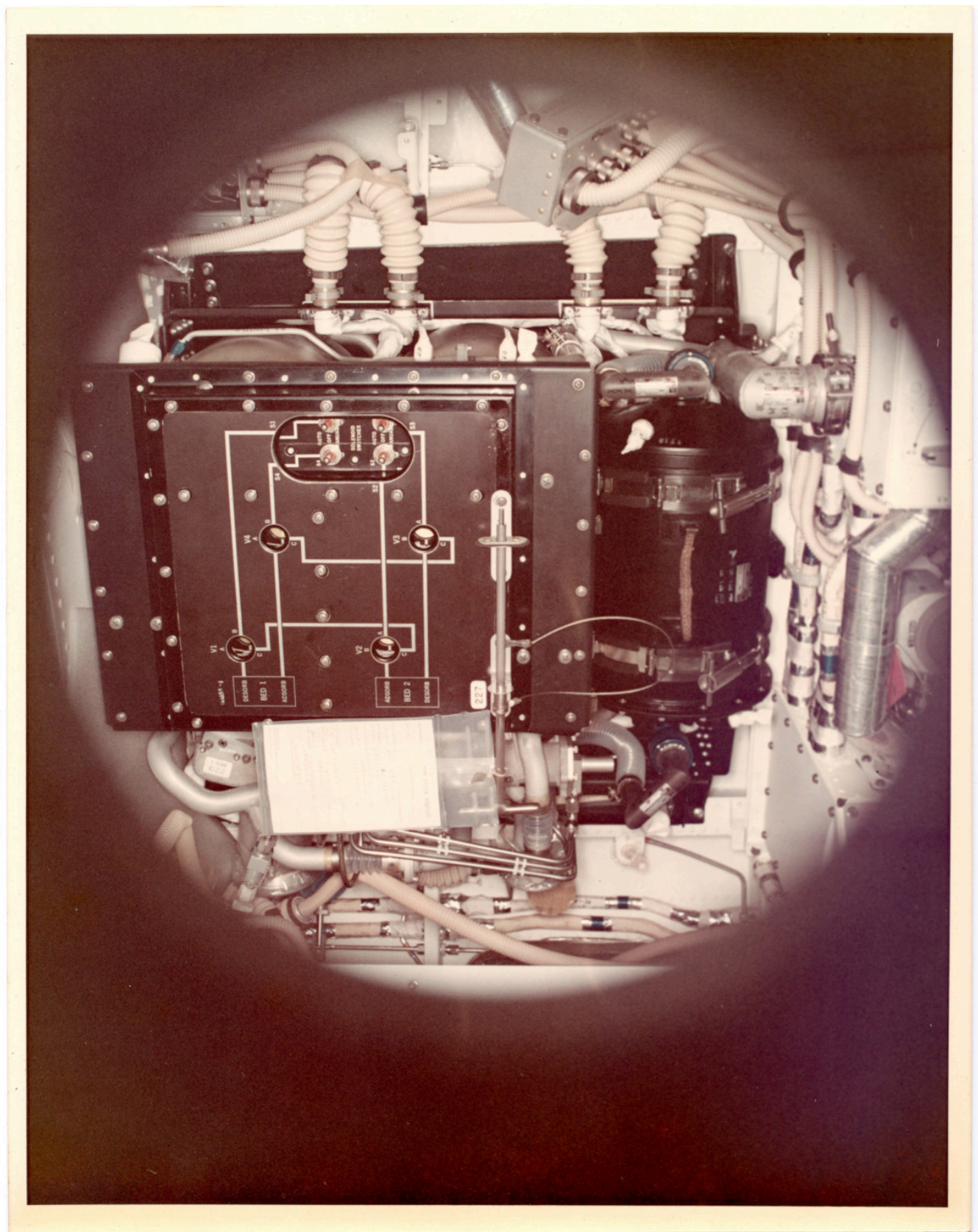
There is a still caption on the back which reads: "Airlock zone 1 closeup of Mol Sieve "B" condensing heat exchanger air flow valve 239. MDAC Input for June"



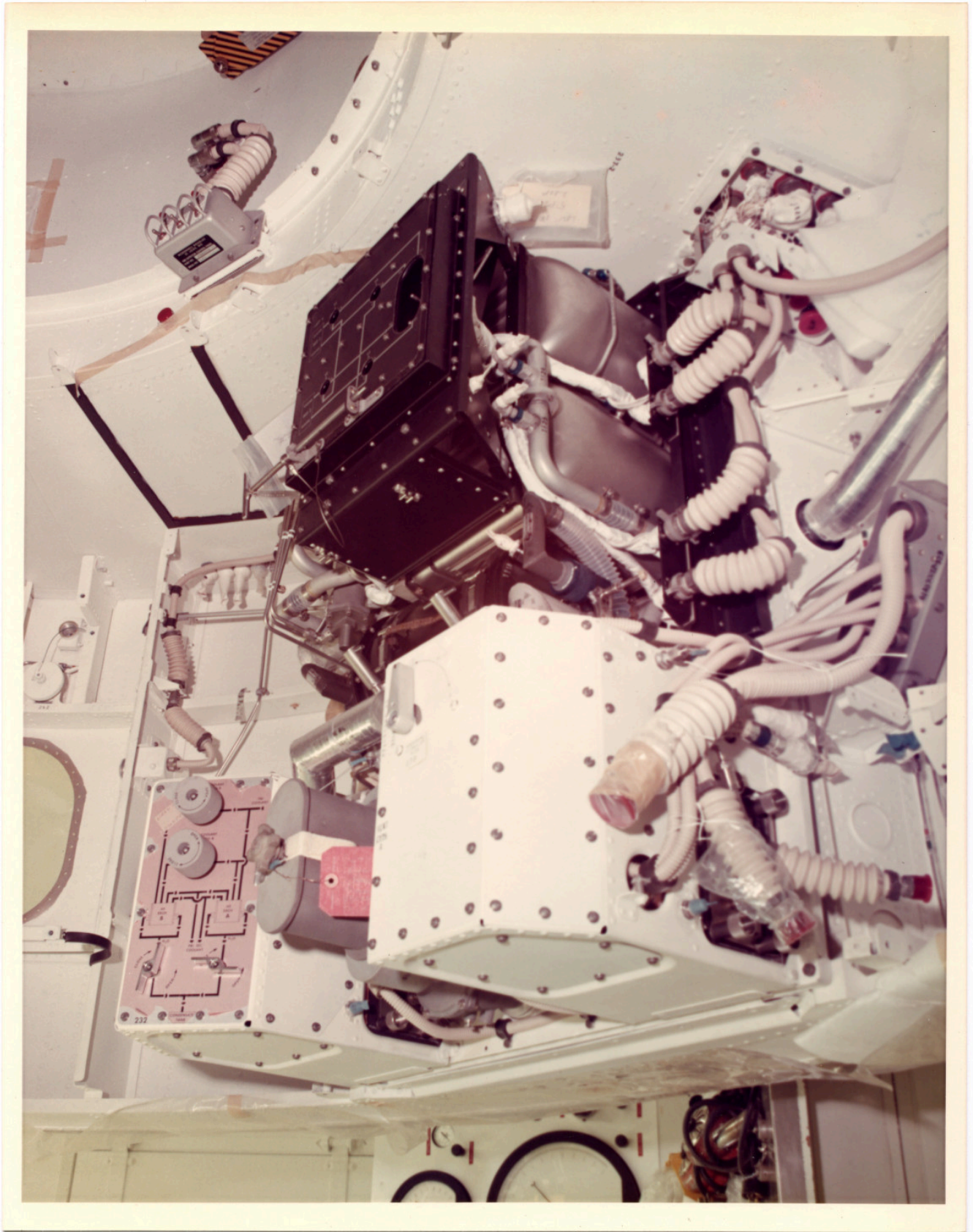
There is a still caption on the back which reads: "Airclok #2 zone 1 closeup of Mol Sieve "B" condensing heat exchanger control panel 232. MDAC Input for June."



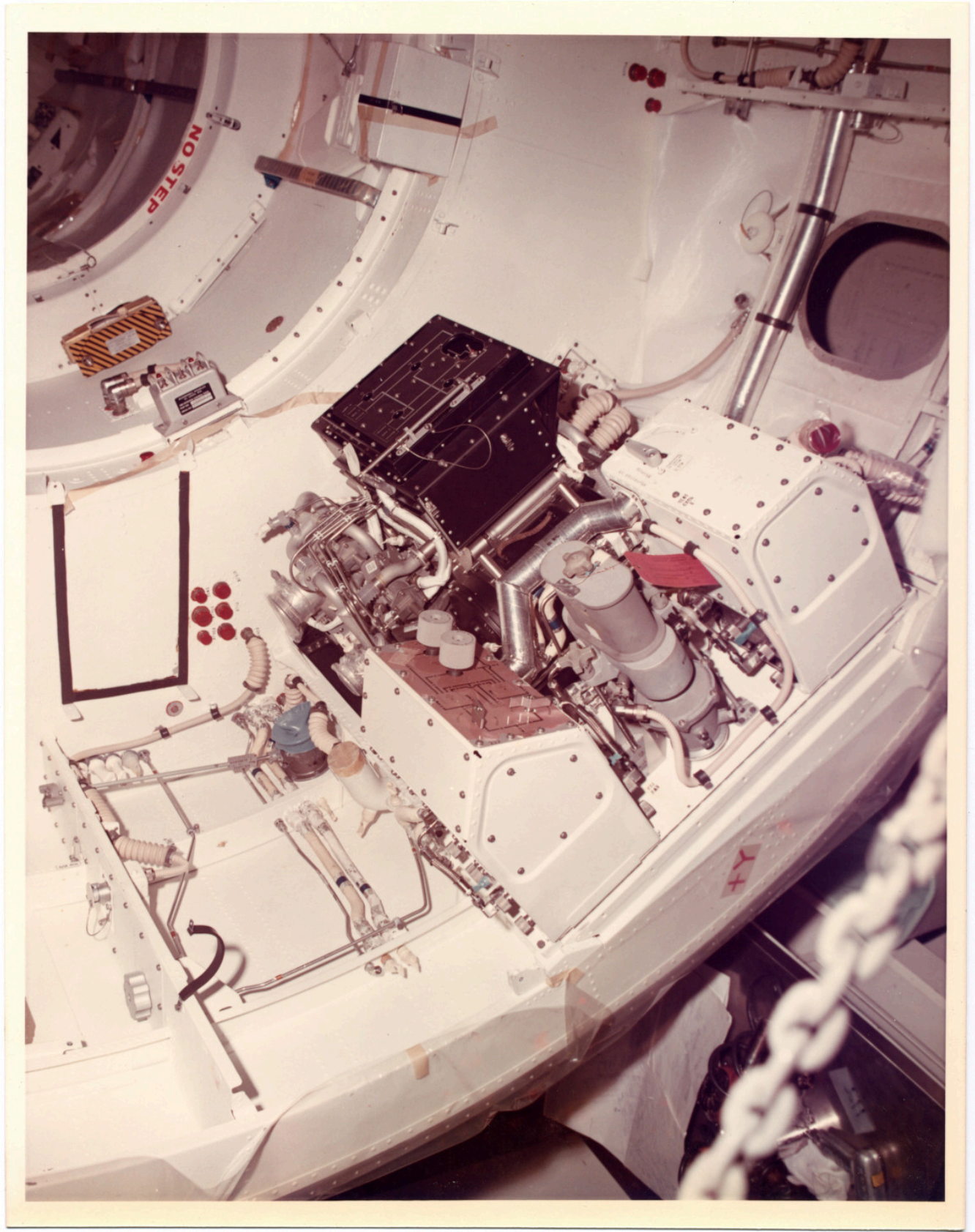
There is a still caption on the back which reads: "Airlock zone 1 closeup of Mol Sieve "B" valve control panels 227 & 229 MDAC Input for June."



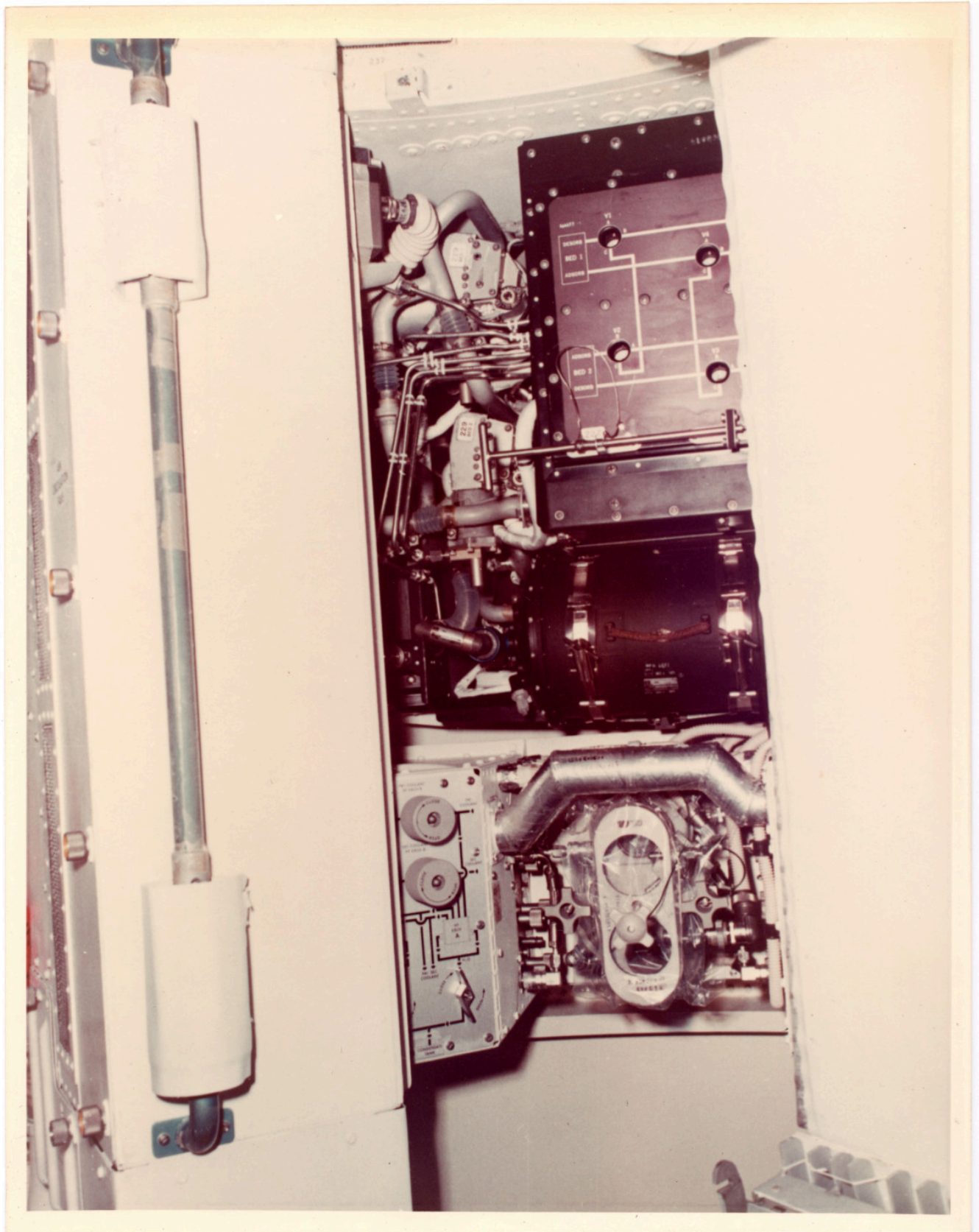
There is a still caption on the back which reads: "Airlock Flight Article #2 in clean room closeup of molecular sieve "B" installed showing the value control panels. MDAC Input for month of August."



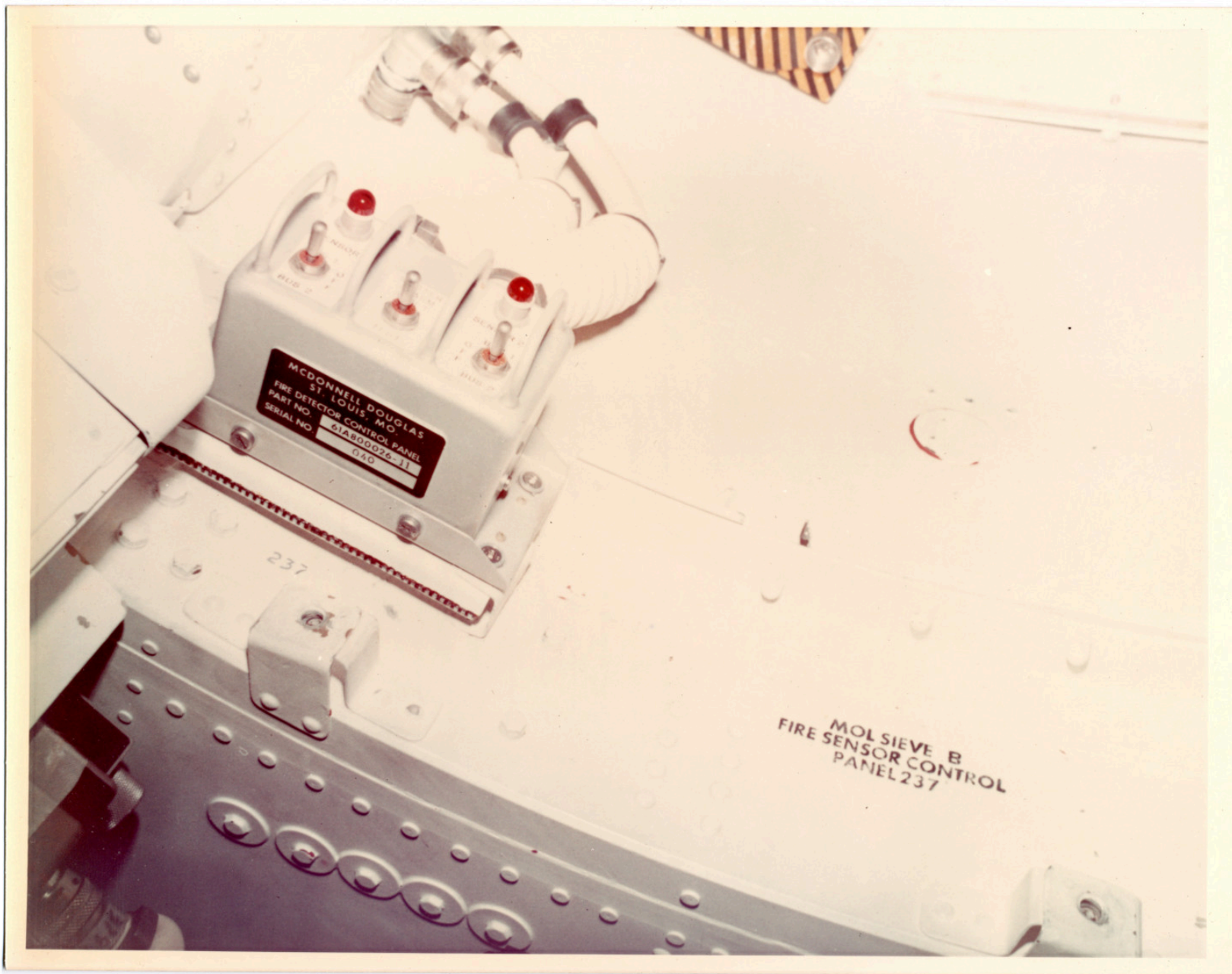
There is a still caption on the back which reads: "Airlock Flight Article #2 in clean room closeup 3/4 view of molecular sieve "B" and condensing heat exchanger installed. MDAC Input for month of August."



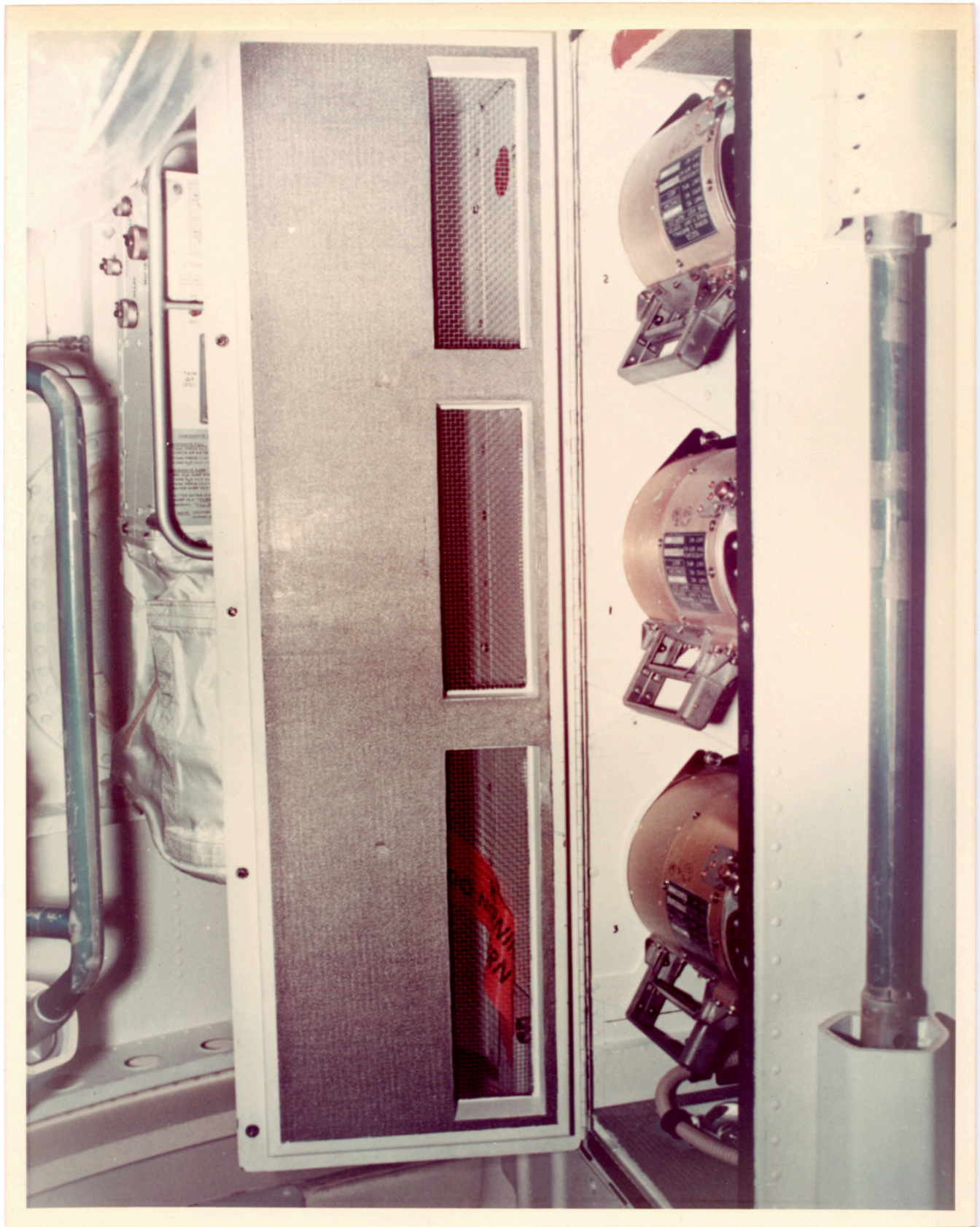
There is a still caption on the back which reads: "Airlock Flight Article #2 in clean room [illegible] section showing molecular sieve "B" and condensing heat exchanger [illegible] Input for month of August"



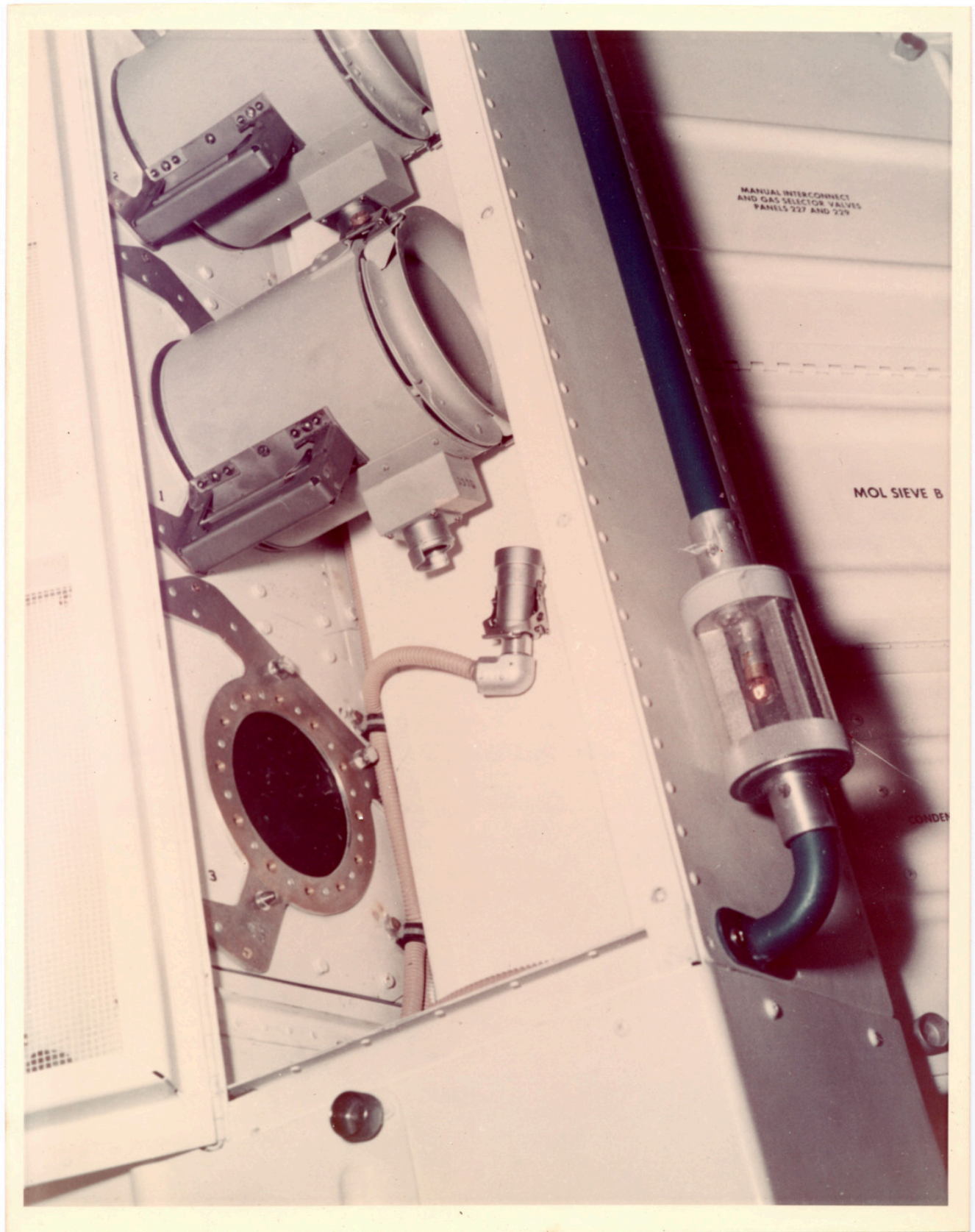
There is a still caption on the back which reads: "Airlock Zone 1 internal section of STS +Y axis showing AM circulation Fans assembly. MDAC Input for month of June."



There is a still caption on the back which reads: "Airlock zone [illegible] closeup of fire sensor control panel 237 Mol Sieve B. MDAC Input for June."



There is a still caption on the back which reads: "AIRLOCK - ZONE-1, CLOSEUP OF AM CIRCULATION FAN ASSEMBLY WITH FAN ACCESS DOOR OPEN. MDAC INPUT FOR JUNE."



There is a still caption on the back which reads: "D4C 86625"