

REFERENCE CONFIGURATION

Class C Negative-Pressure Isolation Ambulance

For a Class C isolation ambulance, the patient pathway guides the layout and cleaning requirements. Specify pressure control, airflow, filtration and monitoring, then agree the test method and destination approvals.

DOCUMENT ID	KRS-RC-008
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CLASSIFICATION	Reference Configuration - no verified commercial model asserted
EVIDENCE CLAIM	KRS-CLAIM-PRODUCT-AMBULANCE-CLASS-C

Product data and configuration

Product specifications published by KEEYAK. Final values are confirmed for the selected chassis, configuration and destination. The A/B/C category is not presented as a globally uniform clinical grade.

Final dimensions, installed equipment, route suitability and acceptance records are confirmed for the selected project.

Technical specifications

Interior Compartment

Vacuum-formed ABS; sterile negative-pressure cabin

Status: source-stated. Verification: Approve the pressure setpoint, airflow path, filter specification, alarm logic, monitoring method and commissioning record before production.

Stretcher Capacity

150-300 kg

Status: source-stated-range. Verification: Confirm against the approved clinical equipment schedule, vehicle layout, system test records and destination approval path.

Patient Capacity

1-2 Patients

Status: source-stated-range. Verification: Confirm against the approved clinical equipment schedule, vehicle layout, system test records and destination approval path.

Medical Seats

2-5 Seats

Status: source-stated-range. Verification: Confirm against the approved clinical equipment schedule, vehicle layout, system test records and destination approval path.

Oxygen System

1-2 Oxygen Cylinders

Status: source-stated-range. Verification: Confirm against the approved clinical equipment schedule, vehicle layout, system test records and destination approval path.

Power Supply

12V / 24V / 220V

Status: source-stated-range. Verification: Confirm against the approved clinical equipment schedule, vehicle layout, system test records and destination approval path.

Acceptance record requirements

- 1. Review cleanable interior materials, sealed joints and the approved cleaning protocol with the clinical operator.
- 2. Verify stretcher and seat rated loads, restraints, access paths and device mountings against the equipment schedule.
- 3. Verify electrical load, circuit protection, oxygen installation, HVAC and any pressure or filtration system with retained records.
- 4. Keep clinical commissioning, destination approval and vehicle acceptance as separate approval steps.

Provenance

OFFICIAL PRODUCT PAGE	https://www.keeyak.com/products/emergency-and-rescue-vehicles/ambulance/class-c-negative-pressure
PRODUCT SOURCE HASH	9c1b2e7b49ffbe014427ef47f8a2dd683c3506cce50894a7f3867d861af862f5
TDS INPUT HASH	484a76f69848b1c4a2afd13db814918eec1563bc43b748dd205fc56faf0e723b

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