

REFERENCE CONFIGURATION

Dry Powder Fire Truck

Choose the powder agent and quantity for the specific fire hazard. Agree discharge pressure, nozzle duty and refilling arrangements, together with a witnessed operating test.

DOCUMENT ID	KRS-RC-012
REVISION / ISSUE DATE	1.1 / 2026-09-07
CLASSIFICATION	Reference Configuration - no verified commercial model asserted
EVIDENCE CLAIM	KRS-CLAIM-PRODUCT-FIRE-DRY-POWDER

Product data and configuration

Product specifications published by KEEYAK. Final values are confirmed for the selected chassis, configuration and destination.

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

Technical specifications

Dry Powder Capacity

1 / 2 / 3 / 4 / 5 / 6 / 8 t

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Dry Powder Monitor Flow Rate

Model-specific flow in kg/s; nozzle and working pressure to be confirmed

Status: source-stated. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Dry Powder Monitor Range

30-60 m

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Working Pressure

1.4-2.0 MPa

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Nitrogen Cylinder Capacity

80-300 L

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Operation Type

Manual / Remote Control

Status: source-stated-range. Verification: Confirm on the approved tank, pump, monitor, piping and completed-vehicle records.

Acceptance record requirements

- 1. Reconcile the approved tank, pump, monitor, piping and equipment schedule to the finished vehicle.
- 2. Witness the agreed pump and monitor duty points with identified instruments and retained results.
- 3. Record completed-vehicle mass, axle loads, labels, access, controls, manuals and exceptions.

Provenance

OFFICIAL PRODUCT PAGE	https://www.keeyak.com/products/emergency-and-rescue-vehicles/fire-truck/dry-powder-fire-truck/
PRODUCT SOURCE HASH	ebe744f278e03f909a696115a5b0150ce72319a6ae2490e133c69c5621ac600d
TDS INPUT HASH	2c92c263dbdc2a0df54a31554a48a02acb7ad2ad82da3d646ab4c2c0fc3404e1

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