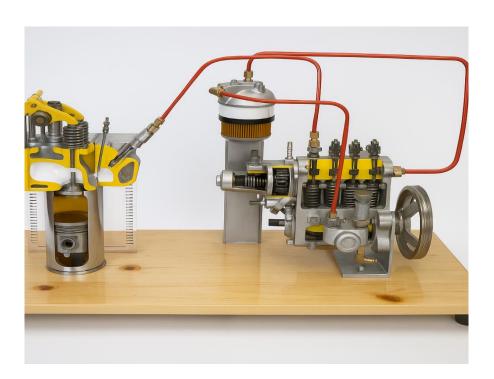


**KAM-85** 

### KAM-85 AUTOMOTIVE SECTIONED DIESEL INJECTION PUMP



# **Model KAM -85 – In-Line Alternating Pump (Cut Section)**

## **Overview:**

The AM 085 is a detailed in-line alternating pump model designed for six-cylinder diesel engine systems. Built for educational and demonstration purposes, the unit provides clear visualization of internal pump functions and fuel movement.

#### **Features:**

## • Functional Internal Components:

Includes a camshaft with characteristic profile, injection advance mechanism, centrifugal governor, rack, small piston, and return spring—all visible and operable.

## • Fuel Flow Visualization:

Transparent rubber piping allows real-time observation of fuel movement during operation.

# • Manual Operation:

Components are fully functional and can be operated by a hand crank for hands-on training and demonstration.

### Durable and Attractive Design:

Mounted on a wooden base. Components are color-coded for easy identification and painted with fuel- and fluid-resistant coatings to ensure durability.

## **Specifications:**

• **Dimensions:** 400 x 400 x 700 mm

• Weight: Approx. 20 kg

Note: Specifications and Photos can be altered without prior notice in our constant efforts for improvement.



