

Steam Engine B

Order code: **5401.1012801**



Cena bez DPH

322,00 Eur

Price with VAT

389,62 Eur

Parameters

Quantitative unit

ks

Steam engine model for demonstrating a cycle where the working substance (water and steam) changes phase.

Includes a fixed brass cylinder which operates in both directions with a flywheel and drive wheel also operating in both directions, plus a centrifugal governor and a steam-jet oiling mechanism.

Highly polished, nickel-coated brass boiler with an inspection window to show the water level, a spring safety valve and a domed steam whistle. The brass boiler is fitted onto old-copper-coloured boiler housing with a brick pattern and a chimney. The water is heated using dry fuel. A tray for collecting condensed water is located under the chimney, allowing it to "smoke" like a real steam train.

- Base: 260 × 200 mm
- Height: 240 mm
- Flywheel: 70 mm diam.
- Boiler: 115 mm × 45 mm diam.
- Boiler volume: 155 ml
- Capacity: 120 ml approx.
- Weight: 1,3 kg