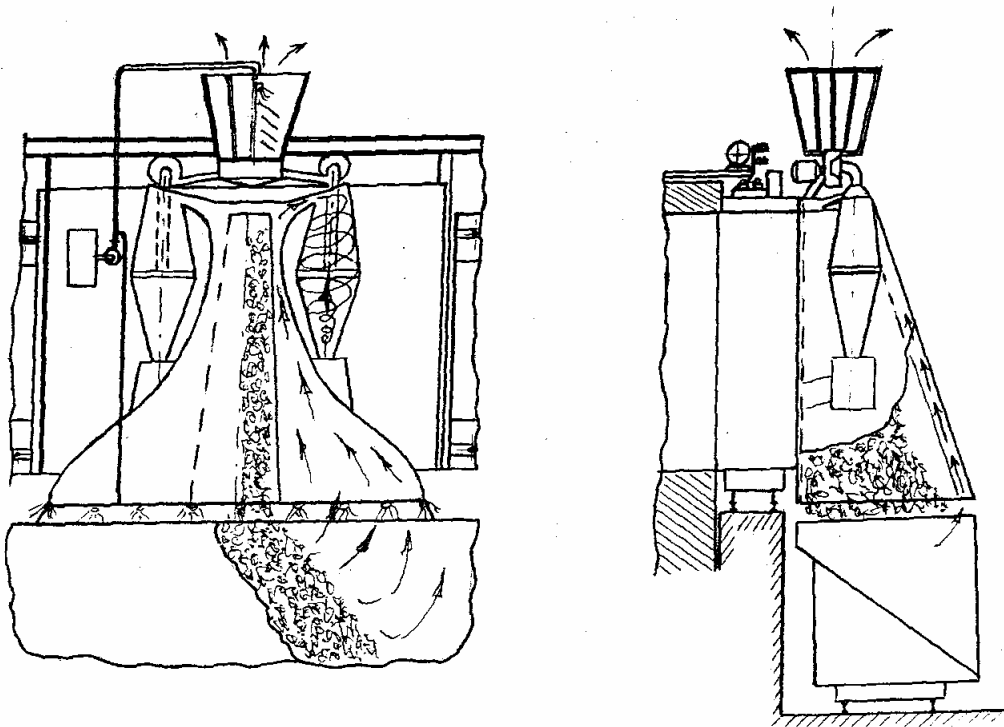


Device for dust-less output of coke

The device is autonomous-mobile and placed on the door-removable unit. It is intended for reducing the injection of harmful wastes (coke dust, oxides of carbon, sulphur, nitrogen and the volatile matters) into environment during the output process of hot coke out of the cookery chambers.



TECHNICAL CHARACTERISTICS

Degree of air cleaning, %	not less than 90
Minimum diameter of dust catching, m	$5 \cdot 10^{-6}$
Weight, oriented, kg	5000
Type of work	cyclous
Attached electrical power, kWt	8
Dimensions, m	$3 \times 7 \times 10$