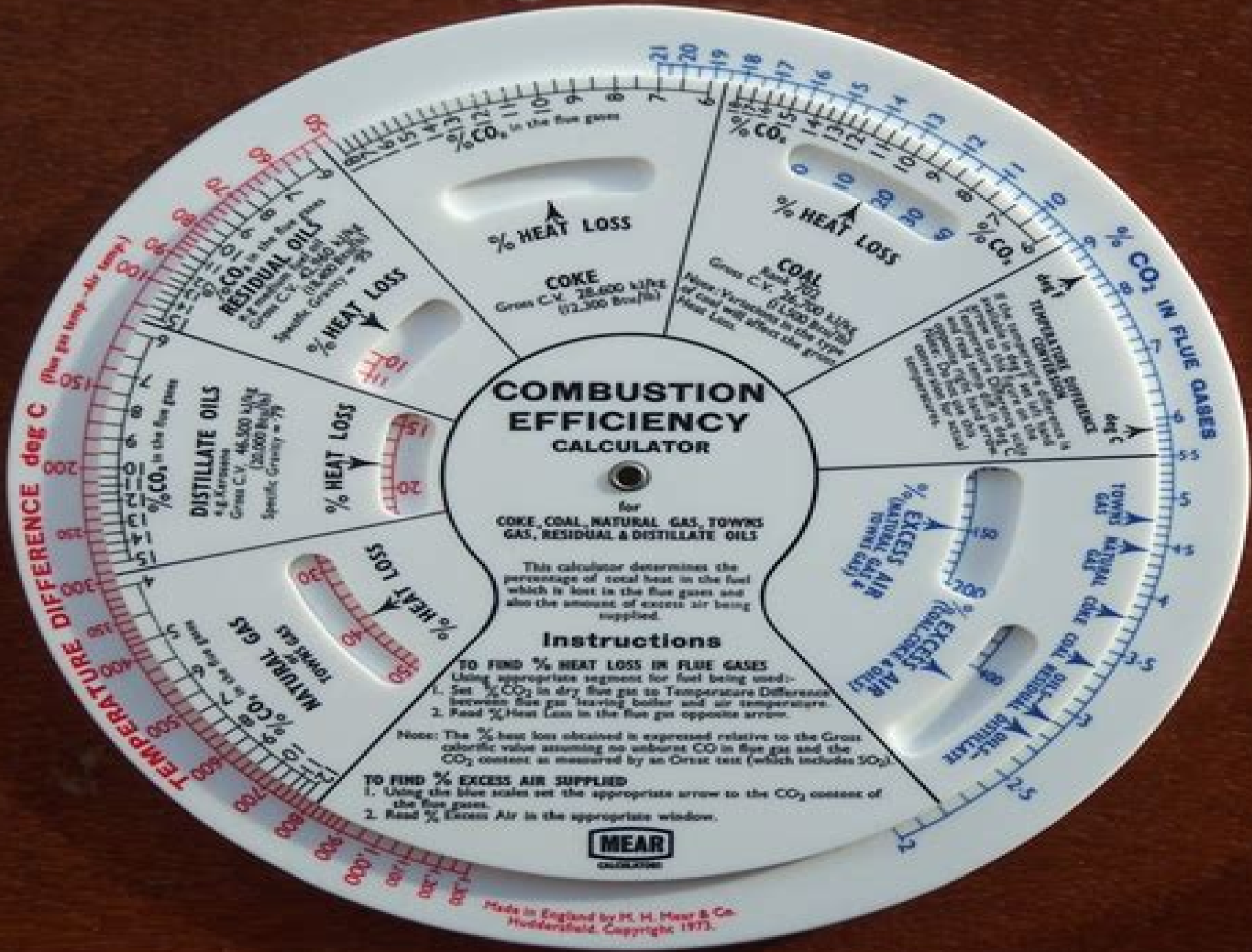
COMBUSTION EFFICIENCY CALCULATOR
for
COKE, COAL, NATURAL GAS, TOWNS GAS, RESIDUAL & DISTILLATE OILS
This calculator determines the percentage of total heat in the fuel which is lost in the flue gases and also the amount of excess air being supplied.
Instructions
TO FIND % HEAT LOSS IN FLUE GASES
Using appropriate segment for fuel being used:-
1. Set % CO_2 in dry flue gas to Temperature Difference between flue gas leaving boiler and air temperature.
2. Read % Heat Loss in the flue gas opposite arrow.
Note: The % heat loss obtained is expressed relative to the Gross calorific value assuming no unburnt CO in flue gas and the CO_2 content as measured by an Orsat test (which includes SO_2).
TO FIND % EXCESS AIR SUPPLIED
1. Using the blue scales set the appropriate arrow to the CO_2 content of the flue gases.
2. Read % Excess Air in the appropriate window.
% HEAT LOSS
% CO_2 IN FLUE GASES
TEMPERATURE DIFFERENCE deg C (flue gas temp. - air temp.)
COKE
Gross C.V. 28,600 kJ/kg (12,300 Btu/lb)
COAL
RESIDUAL OILS
DISTILLATE OILS
NATURAL GAS
TOWNS GAS
% HEAT LOSS
% EXCESS AIR
MEAR
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Combustion Efficiency Manual Slide Rule Calculation

Thomas Garcia-Borras

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Decoding **Combustion Efficiency Manual Slide Rule Calculation**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Combustion Efficiency Manual Slide Rule Calculation**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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