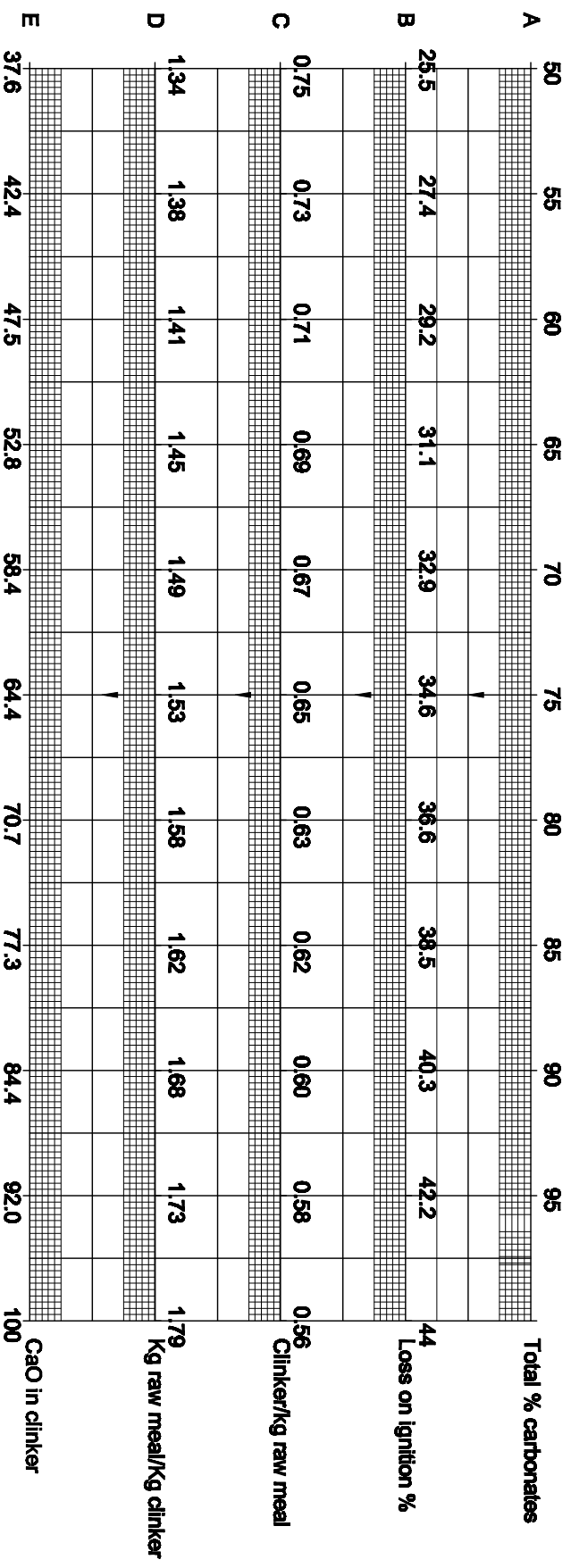


Fig no W2.F-1



Scale: A - 2 gm = 5% carbonates

B - = 1.8 - 1.9% choose appropriate

C - = 0.019 - 0.020 appropriate

D - = 0.04 - 0.05 appropriate

E - = 6-8% appropriate

example : total carbonate = 75% line A

loss on ignition ~ 34.6% line B

ratio raw meal to clinker ~ 0.65

% in CaO in clinker ~ 64.4%

Nomogram for relations between % carbonates, Loss of Ignition,  
% CaO in clinker & ratios kg clinker/kg raw meal & vice versa.