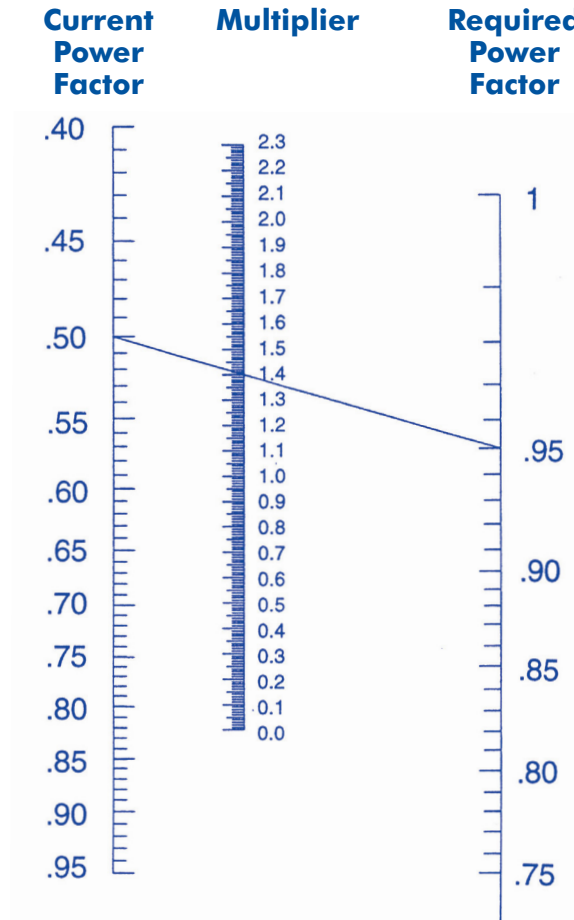


Power Factor Correction Chart

NOMOGRAM

THE QUICK AND EASY WAY TO DETERMINE REQUIRED CAPACITANCE (kVAr)



EXAMPLE:

(A) Current Active Load	320 kW
(B) Current Power Factor	0.50
(C) Required Power Factor	0.95
(D) Multiplier (from Nomogram)	1.40
Required Capacitance = (A) x (D)	320 x 1.40 = 448 kVAr