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SECRETARY

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Symbols and Abbreviations Used in Text.

A.	Ångström units.
abs.	absolute.
a.c.	alternating current(s).
amp.	ampère(s).
amp.-hr.	ampère-hour(s).
A.W.G.	American wire-gauge.
Bé.	Baumé.
B. & S.	Brown & Sharpe (gauge).
B.H.P.	brake horse-power.
B.O.T.	Board of Trade.
B.th.u.	British thermal units.
B.T.U.	Board of Trade unit.
B.W.G.	Birmingham wire-gauge.
C.	centigrade.
cal.	calorie(s).
c.c.	cubic centimetre(s).
cg.	centigramme(s).
c.g.s.	centimetre-gramme-second.
cm.	centimetre(s).
cm.^{2}	square centimetre(s).
cm.^{3}	cubic centimetre(s).
coeff.	coefficient(s).
const.	constant(s).
c.p.	candle-power.
C.T.U.	centigrade thermal units.
cwt.	hundredweight(s).
d.	density.
d.c.	direct current(s).
dg.	decigramme(s).
diam.	diameter(s).
dm.	decimetre(s).
dm.^{2}	square decimetre(s).
dm.^{3}	cubic decimetre(s).
e.m.f.	electromotive force(s)
F.	Fahrenheit.
ft.	foot; feet.
ft.^{2}	square foot.
ft.^{3}	cubic foot.
ft.-lb.	foot-pound(s).
gall.	gallon(s).
grm.	gramme(s).
H.-F.	high-frequency.
H-ion.	hydrogen ion.
H.P.	horse-power.
H.P.-hr.	horse-power hour(s).
hr.	hour.
hrs.	hours.
in.	inch; inches.
in.^{2}	square inch.
in.^{3}	cubic inch.
in.-lb.	inch-pound(s).
I.S.W.G.	Imperial standard wire-gauge.
K.	absolute temperature (scale).
K.C.U.	kilogramme-degree-centigrade heat unit (= 3·97 B.th.u.).
kg.	kilogramme(s).
kg.m.	kilogramme-metre(s).
km.	kilometre(s).
km.^{2}	square kilometre.
kv.	kilovolt(s).
kva.	kilovolt-ampère(s).
kw.	kilowatt(s).
kw.-hr.	kilowatt-hour(s).
l.	litre(s).
lb.	pound(s).
L.-F.	low-frequency.
m.	metre(s).
m.^{2}	square metre(s).
m.^{3}	cubic metre(s).
m.amp.	milliampère(s).
max.	maximum.
mg.	milligramme(s).
mm.	millimetre(s).
mm.^{2}	square millimetre(s).
mm.^{3}	cubic millimetre(s).
m.m.f.	magnetomotive force(s).
mμ	millimicron.
m.v.	millivolt(s).
N.	normal.
N.T.P.	normal temperature and pressure.
oz.	ounce(s).
P.C.E.	pyrometric cone equivalent.
p.d.	potential difference.
p.p.m.	parts per million.
R.	Réaumur.
r.p.m.	revolutions per minute.
sp. gr.	specific gravity.
sq.	square.
v.	volt(s).
va.	volt-ampère(s).
w.	watt(s).
w.-hr.	watt-hour(s).
w.p.c.	watts per candle.
°	degree(s) (arc or temperature).
%	per cent.
λ	wave-length.
μ	micron.
$\mu\mu$	1 millionth micron = 0·1 A.
Ω	ohm.
$'$	minute of the arc.
$''$	second of the arc.
$<$	$A < B$ denotes that A is less than B.
$>$	$A > B$ denotes that A is greater than B.
$\nless$	negative of $<$; $A \nless B$ denotes that A is not less than B.
$\leq$	combination of $<$ and $=$; $A \leq B$ denotes that A is equal to or less than B.
$\neq$	is not equal to.
$\equiv$	identically equal to.
$\cong$	approximately (or essentially) equal to.

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