

Engineering/Architectural Drafting

Tool List

Engineering scale-Pickett P235A
(color coded)
Architectural scale-Pickett P-231TR
Metric scale-Pickett P-231TR
Brush (Drafting type)
8" Protractor
Circle template-comparable to Pickett
#1202 (Inking type)
House plan templates- P1151 &
P1152
Drafting tape or tape ' dots'
French curve set (Inking style)
8" adjustable triangle (Inking)
10" 45 degree (Inking)
12" 30/60 degree (Inking)-better
quality
Lettering guide (Ames style)
Erasing shield-metal
Jet eraser or pencil style ' click'
eraser with refills
Magic rub eraser
Ink eraser (for Mylar film)
Drafting set-with 6" beam adapter
Four pen technical ink set
3 mm, 5 mm, 7 mm & 9 mm pencil
5 mm 2HB Lead
3 mm & 5 mm 2H Lead
3 mm 3H Lead
7 mm & 9 mm HB Lead
7 mm & 9 mm 2H Lead
9 mm 3H Lead
4" Inking Triangles

Compass pencil .7 mm
Compass attachment
Scientific calculator with degrees,
minutes and seconds plus Trig.
Functions (TI 30X2)
Dry clean junior
Non-spiral bound 8 ½" x 11"
notebook with perforated sheets
Portfolio case

Nice to have:

Rechargeable battery operated/
electric eraser
Portable drawing board
Briefcase
Isometric ellipse template (Inking)
Exacto knife with extra blades
5" scissors
Construction Master 4 calculator
(architectural)

If you have any additional questions,
you may wish to contact the
department before purchasing
tools.

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