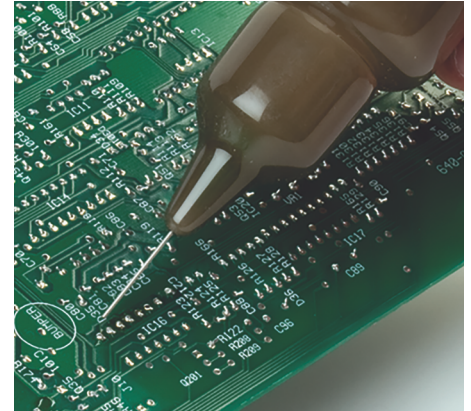# Technical Data Sheet

# Sponges

Plato® sponges are manufactured with pure cellulose (a wood derivative) which has the ability to absorb many times its weight in water. Also resistant to abrasion and tearing forces that occur during the tip wiping process. Cellular structure is designed to expand when wet, and retain water for long periods of time. Meets ANSI (J-STD-001B) for low sulphur content and fine porosity.
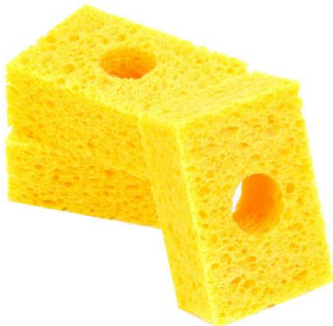
- Extend tip life
- Remove surface oxides
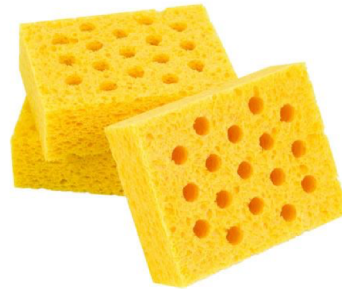- Remove excess solder

## Product Dimensions

### CS-1 Sponge
Comparable to Weller SP-60, Pace 4021-005
1.5" x 2.12" x 1" thick (38mm x 54mm x 25mm)
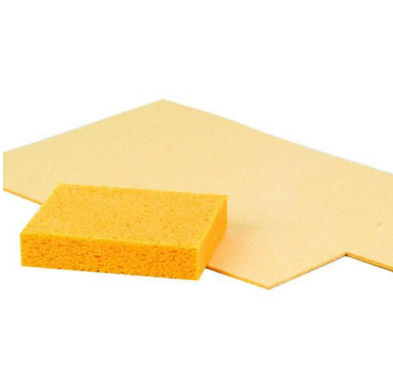10 sponges/pack

### CS-14M Sponge w/multiple holes
Comparable to Weller T52241999
2.2" x 2.75" 1" thick (55mm x 70mm x 25mm)
10 sponges/pack

### CS-17 Sponge
Cut-to-fit sheet
8.5" x 17" x 1" thick (216mm x 432mm x 25mm)
1 sheet

### CS-17/625 Thinner Economy Sponge
Cut-to-fit sheet
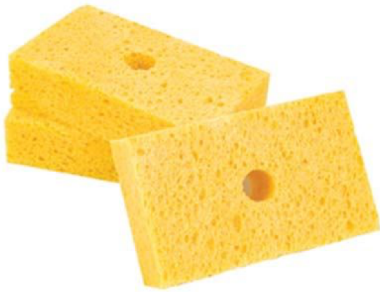8.5" x 17" x 0.625" thick (216mm x 432mm x 16mm)
1 sheet

# Sponges
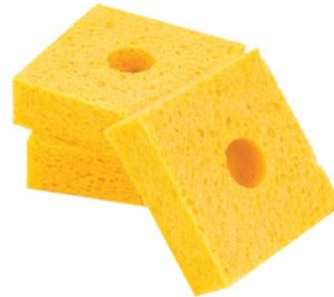
## Product Dimensions

### CS-36 Sponge
Comparable to Hexacon 8141, 8141C
2.25" x 3.5" x 1" thick (57mm x 89mm x 25mm)
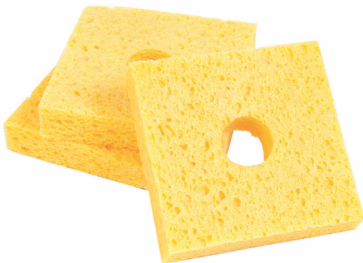10 sponges/pack

### CS-44 Sponge
Comparable to Weller TC205
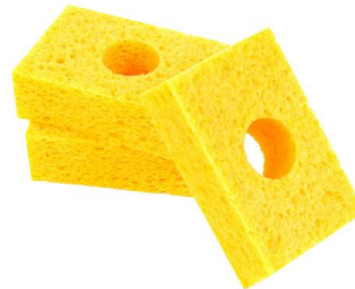2.7" x 2.7" x 1" thick (69mm x 69mm x 25mm)
10 sponges/pack

### CS-44/625 Sponge
Fits Hakko
2.7" x 2.7" x 0.625" thick (69mm x 69mm x 16mm)
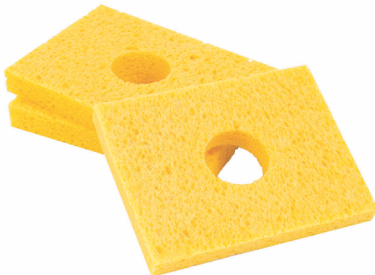10 sponges/pack

### CS-47 Sponge
Comparable to Metcal STSS-YS3, AC-YS3, ACY10,
Ungar 455, UTC234
2.1" x 3.2" x 1" thick (53mm x 81mm x 25mm)
10 sponges/pack

### CS-9/625 Sponge
Comparable to Hexacon 8101, 8101C, 8121, 8121C
3.5" x 4.5" x 0.625" thick (89mm x 114mm x 16mm)
10 sponges/pack

### CS-888H Sponge w/hole
Fits Hakko FX-888, FX-888D
Comparable to Hakko A1159
2 3/8" dia x 2"L x 5/8" thick (60mm x 51mm x 17mm)
10 sponges/bag

# Sponges

## Product Dimensions

### CS-888S Sponge w/slits
Comparable to Hakko A1159
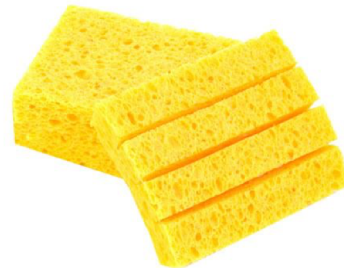2 3/8" dia x 2"L x 5/8" thick (60mm x 51mm x 17mm)
10 sponges/bag

### CS-14 Sponge
Comparable to Weller T52241999
2.2" x 2.75" x 1" (55mm x 70mm x 25mm)
10 sponges/pack

## Environmental Policy

We are committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

## Resources

Plato products are supported by a global sales, technical and customer services resources.

For additional technical information on these products or other Plato products in the United States, call the technical sales department at 800-858-4043, email info@platoproducts.com or visit our web site at: www.platoproducts.com.