

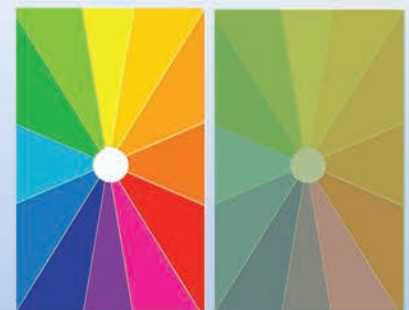
WASHINGTON ALLOY CO.

TRUE COLOR

True Color Enhanced Optics give Higher Clarity
for a more Visible, Safe and Efficient work area!



WA H855D-TC
View Area
97mm x 62mm
Approx: 3-3/4" x 2-3/8"
COLTS® Tested



Filter effect on normal color band
(Representation is approximate)

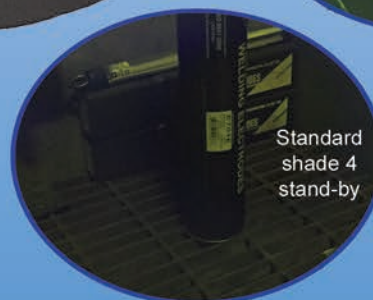
1/25,000 sec. switch time
Low amp T.I.G. welding



Unfiltered
view



True color
stand-by



Standard
shade 4
stand-by



Filtered
view
(Sh. 10)

Uses standard
4-1/2 x 5-1/4
outer cover plate.

WASHINGTON ALLOY'S H855D-TC Welding Helmet

Has a digital, Auto Darkening Filter, offering minimal effect on the ambient light and color spectrum in the weld zone, while still providing full UV and arc ray protection. "True Color" technology is "leading edge" in safe and user-friendly arc ray protection.

www.weldingwire.com



3 Year Warranty!

ISO 9001
Certified Quality
Management System



H855D-TC
Digital
True Color

weight: 17 oz

FEATURES:

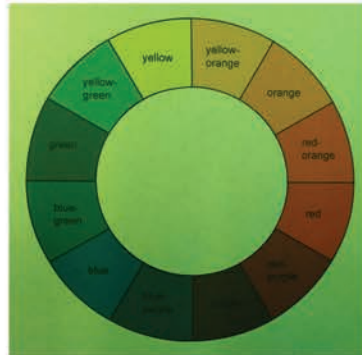
- *Manual on/off, auto off
- *View area 97 x 62mm
- *4 arc sensors
- *Solar power and 2 x CR-2450 batteries
- *1/25,000 sec. switch time
- *≥2 Amp AC/DC switch
- *Dark to light 0.1 - 1 sec.
- *Internal sensitivity control
- *Stand-by shade 3.5
- *Grind shade 4
- *Cutting shade 5 to 8
- *Welding shade 9 to 13
- *Outer lens 4.5" x 5.25"

2 CR-2450 Batteries and extra cover lenses included

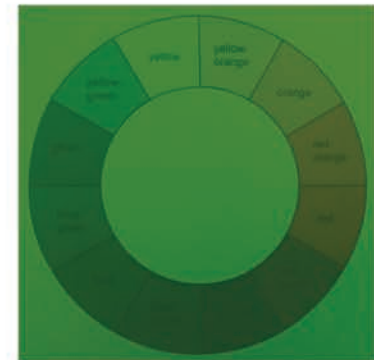
Un-filtered view



True Color effect of 855D-TC



Standard effect of 855D



The examples shown are representations of images in full light to show the filtered effects on the light spectrum. Results will vary depending on the brightness of the ambient light in the welding zone.

The True Color Filter offers UV/IR protection *at all times*, up to shade DIN16.

WASHINGTON ALLOY CO.
TRUE COLOR
Welding Vision Technology

Helmet shells are made of high impact resistant nylon. Function controls are inside the hood on the cartridge. Wt. is approx 17 oz. Filter cartridge is 4.5" x 5.25" x 0.35" (133 x 114 x 0.9mm). Filter has an operating temp. range of 23°F ~ 113°F (-5°C ~ +55°C) and a storage temp. range of -4°F ~ 158°F (-20°C ~ +70°C), Optical class 1/1/2. For MIG, TIG, Stick, Plasma, Arc cutting, Gas and Grinding



- * Four sensors
- * Solar charge panel
- * Digital controls
- * Weld, cutting & grind modes



All models are approved by the following:
DINplus, CE, ANZI Z87.1, CSA Z94.3 & AS/NZS 1338.1



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Rancho Cucamonga, CA 91730
Fax (909) 291-4586

Southwest: (877) 711-9274
4755 Alpine Dr. #100A
Stafford, Texas 77477
Fax: (281) 313-6332