# GAMMA

RELIABLE WELDING PROTECTION WITH COMFORT FEATURES







### **GAMMA**



# RELIABLE WELDING PROTECTION WITH COMFORT FEATURES

Gamma welding helmet and extended head protector offers premium protection for your eyes and face in working environments where respiratory protection is not needed. Auto-darkening welding lens offers maximum vision and safety for welding, grinding, and inspection processes.

A separate leather protector option for the neck and shoulders is available for use with a Gamma welding helmet. Market-leading features ensure comfort and usability in all welding tasks.

29062021



## **KEY BENEFITS**



# SUITABLE FOR MULTIPLE USE

Premium protection for welding, grinding and inspection processes

## **BENEFITS**

- Flip-up welding visor
- SA 60 automatic welding filter
- 198 cm² grinding visor with 170° work site view
- GapView welding visor setting
- · Axis regulator tunes eye-line perspective
- · Certified for welding and grinding work
- · Magnifying lens options



# PRODUCT OPTIONS



Gamma 100A

Gamma welding shield for working environments where respiratory protection is not needed. Contains the SA 60 ADF lens and all Kemppi comfort features.



## **FEATURES**



#### Mounted ADF remote control

Inboard mounted ADF remote control for reliability and convenience. Remote control adjustment of the SA 60 or XA 74 automatic welding lenses features three silicon rubber selector switches. The large switches select parameter values up or down and the small switch selects either the parameter type, or a long press activates the work lights on the XFA model.



#### ComFlex headband

ComFlex headband offers comfort and flexibility for the perfect fit to your individual head shape and preferences. Even distribution of the suspended weight lowers pressure to sensitive areas of the head, minimizing fatigue and headgear related headaches.



#### GapView feature

GapView switch sets a clear view beneath the welding visor providing a narrow 15 mm gap and clear vision of the working area. Ideal for work piece setting and tacking prior to welding. An excellent feature with passive welding lens models and ADF equipped models, where adjacent welding arcs can trigger nuisance ADF activations.



## **ACCESSORIES**



#### **SA 60**

Auto-darkening welding filter with a clear vision and large view. LiFE+ Color ADF technology provides greater clarity of vision, and remote control buttons make adjustment simple without taking the helmet off. Shade range: 5, 8, 9-13.



#### Extended head protector

An extended head protector is available for Gamma welding helmets and welding respirators.



#### Universal leather neck protector

Protecting the neck and shoulders from welding spatter and grinding, the universal leather neck protector can be used with all Kemppi personal protection equipment and the wider welding market.



# **TECHNICAL SPECIFICATIONS**

#### Gamma 100A

Product code	9873090
Weight	775 g
Operating temperature	-5+55 °C
EN 175	В
Welding filter	SA 60
View size	102 x 60 mm
Filter dimension	Customized
Shade range	5, 8, 9-13
ADF light state	4
ADF switching time	0.1 ms
LiFE+ Color (yes/no)	Yes
Grinding fuction (yes/no)	No

#### **ACCESSORIES**

#### SA 60

Product code	SP012422	
--------------	----------	--

### Extended head protector

Product code	SP020921
--------------	----------

#### Universal leather neck protector

Product code	SP015579
--------------	----------

## WWW.KEMPPI.COM

**Kemppi** is the pioneering company within the welding industry. It is our role to develop solutions that make you win business. Headquartered in Lahti, Finland, Kemppi employs over 800 welding experts in 17 countries and has a revenue of more than 150 MEUR. Our offering includes welding solutions - intelligent equipment, welding management software and expert services - for both demanding industrial applications and ready-to-weld needs. Local expertise is available via our global partner network covering over 60 countries.

