

Advantage 400 Series



The innovative Advantage 400 half mask stands out due to exceptional comfort and sophisticated design.

The patent pending single loop head harness is unique to the market. It grants the user an intuitional operation and offers high comfort and flexibility. The drop-down option allows the user to remove the mask from the face without removing his other safety equipment (like helmet, ear muffs or spectacles). The respirator can be worn along the chest until the next use. Lock-down permits to set the harness to the proper fit. It can be then reused without any further adjustments.

The one-piece MultiFlex nose cup is made of soft and smooth co-molded silicone and rigid plastic. This unique combination gives the face piece great durability and extraordinary stability when worn, without compromising comfort.

The Advantage 400 is either available with single thread EN 148-1 connection (**Advantage 410**) or with twin bayonet MSA connection (**Advantage 420**). For both versions MSA offers a wide range of different filters, suitable for all applications.

Donning



Place cradle on head



Pull down front straps and lock lever



Close neck buckles and pull on both straps evenly

	Features	Benefits
Simplicity	Unique harness assembly	Makes for easier donning and doffing
	Drop-down mode	Allows the user to remove respirator and carry it safely along the chest while wearing head protection
	Lock-down mode	Provides the user with the option of fixed sizing (mask can be reused without further adjustments)
	Innovative lever	Enables a quick and easy switch between lock-down and drop-down mode
Comfort	Flat single loop harness	Eliminates pressure points on head when head protection is used
	Multi-ethnic face seal	Adapts to a broad range of faces globally
	Wide straps	Minimises twisting and cutting in the nape
	Chin cup with built-in drain hole	Reduces slippage of face piece in hot humid conditions
Safety	One-piece nose cup made of soft over-molded silicone and rigid plastic	Offers excellent stability on the user's face and eliminates multiple leak points
	Textured inner seal of face piece	Maintains good face piece fit
	No loose or dangling straps	Provides greater visibility
	Downwards pointing exhalation valve	Avoids projection of exhaled humid air and reduces fogging on face shield lens
Flexibility	Low profile design	Integrates extremely well with other PPE
	Adjustable cradle and 3 face piece sizes	Provides perfect adaptation to different head sizes and facial contours
	Drop-down and non-drop-down option	Allows customization of the mask
	Single (410) and twin (420) filter variant	Offers the possibility of choosing a model according to individual preferences
Cost Effectiveness	Only 3 major components	Makes cleaning and maintenance much easier
	High quality silicone	Offers great durability
	Uses existing MSA filters	Minimises inventory
	Two versions – one design (twin and single connection)	Reduces test and training costs



Ordering Information

Full Face & Half Masks

Advantage 3100, EN 136

with single thread EN 148-1 connection

10027724	Advantage 3111, S
10027723	Advantage 3121, M
10027725	Advantage 3131, L
10042664	Advantage 3112, S
10042730	Advantage 3122, M
10042731	Advantage 3132, L

Advantage 3200, EN 136

with twin bayonet MSA connection

10027727	Advantage 3211, S
10027726	Advantage 3221, M
10027728	Advantage 3231, L
10042732	Advantage 3212, S
10042733	Advantage 3222, M
10042734	Advantage 3232, L

The selection of an Advantage 3000 is easier when using its four-digit version number.

1) 3 = product line 3000

2) 1 or 2 = EN thread or bayonet connection

3) 1 or 2 or 3 = small or medium or large

4) 1 or 2 = Advantage harness or Advantage harness with silicone strap

Advantage 200 LS, EN 140

430357	Advantage 200 LS, small
430356	Advantage 200 LS, medium
430358	Advantage 200 LS, large

Accessories

10026179	Advantage 3000 container
10016038	Pouch for Advantage 200 LS
D2055765	MSA Disinfectant 90, 2 liters
D2055766	MSA Disinfectant 90, 6 liters
D6063705	MSA Leak Test Kit
10017835	Adapters Advantage (for leak test)
10032100	Carrying Strap
10037238	Cover lens, clear (10 pcs)
10037237	Cover lens, tinted (10 pcs)
10037282	Spectacles kit
10042663	Advantage harness with silicone straps

Advantage 410, EN 140

with single thread EN 148-1 connection

10102276	Advantage 410, small
10102277	Advantage 410, medium
10102278	Advantage 410, large

Advantage 420, EN 140

with twin bayonet MSA connection

10102273	Advantage 420, small
10102274	Advantage 420, medium
10102275	Advantage 420, large

The weight of a single filter shall not exceed 300 g when used with the Advantage 410



Advantage 3000 container



Pouch for Advantage 200 LS