

INDIVIDUAL PROTECTIONS



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WELDING HELMETS

TECHNOLOGIES

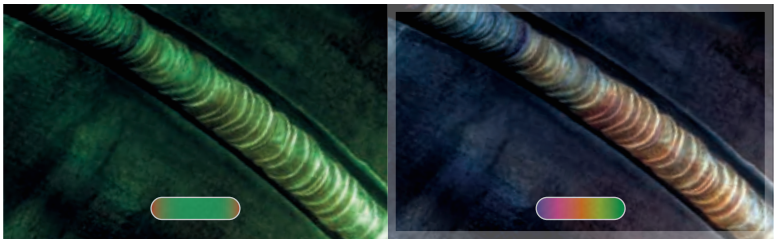
Teinte initale - Initial shade



Classic

ULTRA CLEAR

Spectre de couleur - Spectrum view



Classic

TRUECOLOR

Capteurs sensibles - Sensitivity sensors



Classification EN379 - X=/X=/X=/X=

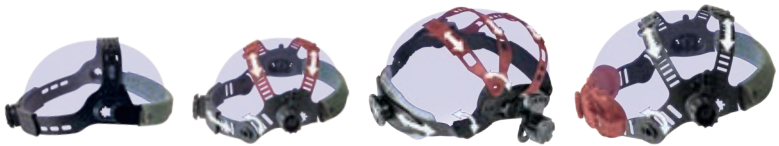
1/1/1/1 = PERFECT QUALITY

(1) Qualité optique (distorsion). (2) Diffusion de la lumière (contraste). (3) Variation de la transmission lumineuse(homogénéités de la teinte foncée). (4) Lumière angulaire (filtre de rayons lumineux diagonaux).

(1) Optical quality (distortion). (2) Light diffusion (contrast). (3) Variation of light transmission (homogeneities of the dark shade). (4) Angular light (diagonal light ray filter).

(1) / (2) / (3) / (4)

Serre-tête - Headgear



Simple

Multi

MULTI PRO

MULTI PREMIUM

Comfortable back

EN 175 - EN 379

MANUAL WELDING HELMETS

SHADE 11



Intensity (A)													
	1.5	70	100	125	150	175	200	225	250	300	350	400	500
TIG	8	9	10	11	12	13							
MAG	8	9	10	11	12	13							
MIG		9	10	11	12	13	14						
MIG light alloys			10	11	12	13	14						
PLASMA		9	10	11	13								

EN 175 - EN 379

WELDING HELMETS

SHADE 11



98 x 35 mm | 0.6 ms

TRUECOLOR



100 x 49 mm | 0.5 ms

TRUECOLOR



100 x 49 mm | 0.5 ms

TRUECOLOR



100 x 49 mm | 0.5 ms

TRUECOLOR

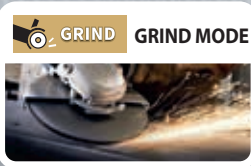


100 x 49 mm | 0.5 ms

TRUECOLOR

WELDING HELMETS

9-13



98 x 43 mm

0.3 ms



HERMÈS SILVER

040908



HERMÈS RED

040885



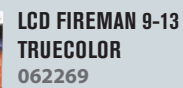
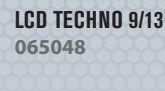
HERMÈS GOLD

040892

VERRES - Lenses - Schutzgläser	G		G			TRUECOLOR	DELAY	G	G	G	G	G	G	G	G	MASK BRAND
	105x50 (x50)	042629	105x50 (x50)	042643												
	110x90 (x5)	040816	110x90 (x5)	076815	FLIP FLAP 0/11	11	—	—	—	—	97x80 mm	—	—	Simple	425 g	Gys
	110x90 (x5)	040816	102x40 (x5)	040830	LCD TECHNO 11	3>11	■	0.60 ms	0.35 ms	1/1/1/1	98x35 mm	—	—	Simple	420 g	Gys
	110x90 (x5)	040816	104x55 (x5)	040847	LCD MASTER 11	3>11	■	0.50 ms	0.35 ms	1/1/1/1	100x49 mm	—	—	Simple	400 g	Gys
	392x117 (x3)	065215	103.6x54 (x5)	040809	LCD SPACE 11 TRUECOLOR	3>11 + 2x:5	■	0.50 ms	0.35 ms	1/1/1/1	100x49 mm	—	✓	Multi	470 g	Gys
	119x98 (x5)	040823	104x55 (x5)	040847	LCD EXPERT 11 CARBON	3>11	■	0.50 ms	0.35 ms	1/1/1/1	100x49 mm	—	—	Simple	480 g	Gys
	110x90 (x5)	040816	103.6x54 (x5)	040809	LCD INVADER 11 TRUECOLOR	3>11	■	0.50 ms	0.35 ms	1/1/1/1	100x49 mm	—	✓	Multi	480 g	Gys
	115x102 (x5)	040793	103.6x54 (x5)	040809	HERMES	4 - 9>13	—	0.30 ms	0.10>1 s	1/1/1/3	98x43 mm	—	—	Simple	520 g	Toolit



TRUECOLOR

 GRIND

Battery included
037465

038424

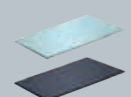
038417



x1

 x^5

VERRES
- Lenses
- Schutzgläser



						TRUE COLOR												MASK BRAND
111x91 (x5)	063723	103.6 x 54 (x5)	040809	EXPERT 9/13 G	4 - 9>13	—	0.30 ms	—	0.10>1 s	1/1/1/3	2	98x43 mm	■	—	☀ + 2 ½ (CR 2032)	Simple	540 g	Toolit
110x90 (x5)	040816	95.5 x 50.5 (x5)	040854	LCD TECHNO 9/13	4 - 9>13	■	0.10 ms	—	0.10>0.8 s	1/2/1/1	2	92x42 mm	—	—	☀	Simple	440 g	Gys
226 x 106 (x5)	045781	103.6 x 54 (x5)	077621	LCD FIREMAN 9-13 TRUECOLOR	3 - 9>13	■	0.10 ms	—	0.10>0,8 s	1/1/1/2	2	100x49 mm	■	—	☀	Multi	560 g	Gys
114x133 (x10)	043893	G : 106 x 66 (x10)	043886	LCD GYSMATIC 9/13 G TRUECOLOR	4 - 9>13	■	0.08 ms	✓	0.10>0.90 s	1/1/1/2	4 HIGH SENSITIVITY	XL : 100x60 mm	■	✓	☀ + 2 ½ (CR 2450)	Simple	580 g	Gys
110x90 (x5)	040816	95.5 x 50.5 (x5)	040854	LCD VENUS 9/13 G TRUECOLOR	3 - 9>13	■	0.10 ms	—	0.10>0.8 s	1/1/1/2	2	92x42 mm	■	—	☀	Multi	480 g	Gys
226x106 (x5)	045781	103.6 x 54 (x5)	077621	PROMAX 9/13 G	4 - 5>9 / 9>13	■	0.10 ms	—	0.10>0.8 s	1/1/1/2	2	100x49 mm	■	—	☀	Multi Premium	560 g	Gys
114 x 133 (x10)	043893	103.7 x 69.5 (x5)	043695	ZEUS	4 - 5>9 / 9>13	■	0.10 ms	—	0.15 > 0.8 s	1/1/1/2	4	XL : 100x67 mm	■	✓	☀ + 2 ½ (CR 2450)	Simple	520 g	Gys



043299

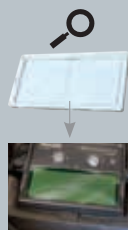


066656



Bandeau anti-transpiration
- Antiperspirant - headband

043466
for Simple, Multi, Multi
Premium

062627
for Multi Pro

Loupe
- Magnifying
glass (x1)

zoom x2
042780

zoom x3

MASKS RESPIRATORS - Masques respiratoires - Atemschutzmasken - Máscaras respiratorias



FFP3 - EN 140 / EN 143
(x1) Size M/L
037014



Étui / Case
037045



FFP3 - EN 143
Anti poussières / Anti odeurs
037038



FFP3 - EN 140
/ EN 143 / EN 166
(x1) Size M/L
037021

PROTECTION GOGGLES - Lunettes de protection - Schutzbrillen

Anti-projection/grinding - Antiprojection/meulage - Anti-proyección/amoladura - Spritzschutz/Schleifen

EN 166



Shade/IR0
042810



Shade/IR5
(not for welding)
042841



Shade/IR0
042827



Shade/IR0
047778



Shade/IR0
047792



Shade/IR0
042865



Shade/IR0
047839

HARD HAT - Casque de chantier - Schutzhelm



-23dB



adjustable
Ø 55>62 cm

Shade/IR5
EN 397/352-3/166
064218

FLAME WELDING - Soudure chalumeau - Autogenschweißen



Shade/IR5
042803



Shade/IR5
042858

PROTECTION KITS - Kits de protection - Schweißerschutzkit



Lot de 1^{er} Équipement du soudeur
- Starter welding kit - Schweisserkit für Einsteiger
070493



Lot Équipement professionnel du soudeur
- Professional kit - Profi-Schweisserkit
070561

FIREPROOF HOOD - Cagoule textile de protection - Textil-Schweißer-schutzhaube - Máscara de protección



EN ISO 11611
Class 1/A1+A2
064195



EN ISO 11612
EN 1149-5
(A1, B1, C1,F1)
037687



EN 470
EN 11611
CLASS 1
ISO 15025:
CLASS 1
045224

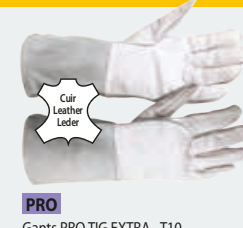
WELDING GLOVES - Gants de soudage - Schweißhandschuhe - Guantes

TIG



BASIC
Gants PRO TIG - T10
045194

EN388
2122
EN 407
422X4X
EN12477
Class : B



PRO
Gants PRO TIG EXTRA - T10
045323

EN388
2011XX
EN 407
41313X
EN12477-B
EN 420



EXPERT
Gants de soudage renforcés - Reinforced welding gloves
T9: 064164 T9.5: 064171

EN388
2011XX
EN 12477
TYPE B
EN 407
412X4X
EN12477
Class : B

MMA - MIG/MAG



BASIC
Heavy Duty - T10
(MMA - MIG - Plasma)
045101

EN388
4244
EN 407
423X4X
EN12477
Class : A1



PRO
Gants de soudage renforcés - T10
- Reinforced welding gloves
045873

EN388
4244
EN 407
423X4X
EN12477
Class : A1



Bouclier protection de main
en fibre de verre
- High heat reflective fiber
glass handshield with
leather back
- Hochhitze-fester
Handschutz mit Glasfaser
und Leder rückseite
20 x 15 cm
x1
064157

HANDLING GLOVES - Gants de manutention / meulage - Handschuhe - Guantes



Anti coupure
- Anti-cut
T9: 045897
EN388
4342



✓ écran tactile
- touch screen friendly
Anti coupure
haute résistance
High resistance anti-cut
EN 420
EN 388:4121
T9: 045910
T10: 045927



Anti coupure
haute dextérité
- High dexterity anti-cut
EN 420
EN 388:1121
T9: 045903
T10: 045934



T10
064188
EN420
2003
+A1
EN388
2011 X

SHOES - Chaussures

0% metal

EN ISO 20345

S3 HI HR0 SRC



40 064225
41 064232
42 064249
43 064256
44 064263
45 064270

JACKETS - Vestes - Jacke



XL (52/54)
037663



98% cotton, 2% antistatic
S (40/42) 046313
M (44/46) 046320
L (48/50) 046337

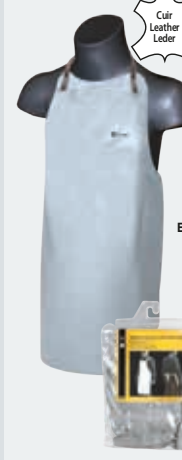
XL (52/54) 046344
XXL (56/58) 046351



74% cotton, 25% polyester, 1% carbon — 330 g/m²
S (T.2) 073760
M (T.3) 073777
L (T.4) 073784

PRO

MULTI-USE LEATHER APRON - Tablier cuir multi-usage - Delantal de cuero multi-uso - Mehrzweck-Lederschürze



045200



045217

WELDING SLEEVES - Manchettes de soudeur - Schweißärmel - Mangas protectoras



045231



037670

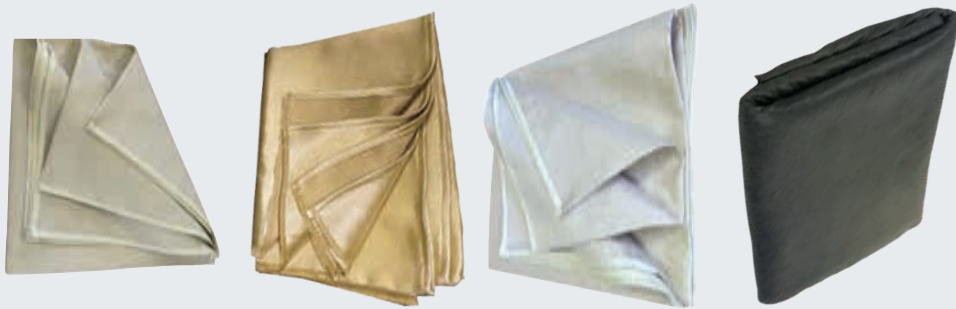
TROUSER - Pantalon - Hose



EN ISO 11612
A1+A2-B1-
C1-E3-F1
IEC 61482-2
Class 1-4kA
98% cotton,
2% antistatic
S (40/42)
046368
M (44/46)
046375
L (48/50)
046382
XL (52/54)
046399
XXL (56/58)
046412

EN ISO 11611
Class 2-A1
& A2
EN 1149-5
EN 14404
+A1
Type 2

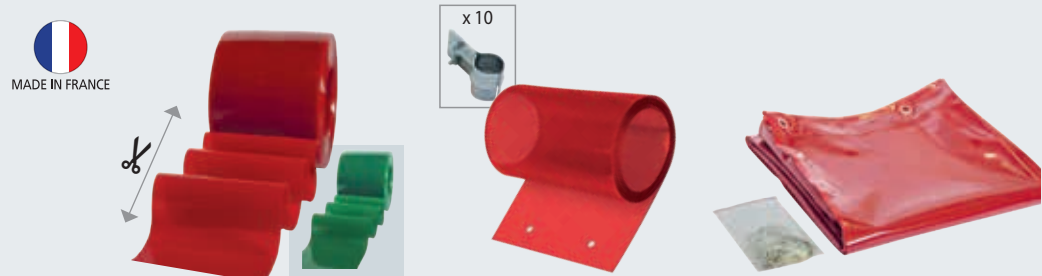
HEAT PROTECTION COVER - Couverture anti-chaueur - Hitzeschutzdecke - Manta anti-calor



	PROTEC 550	PROTEC 1200	PROTEC 1300	PROTEC 1300L
Protection	M0	M0	M0	—
t°	550°C/1000°F	1200°C/2200°F	1300°C/2400°F	1300°C/2400°F
↕ mm	2000 x 2000	1750 x 1500	2000 x 1800	2000 x 1800
g/m²	580	1200	620	420
ref	050495	050204	053595	060500

WELDING CURTAIN AND FRAME - écrans de protection - Schweißerschutzwand

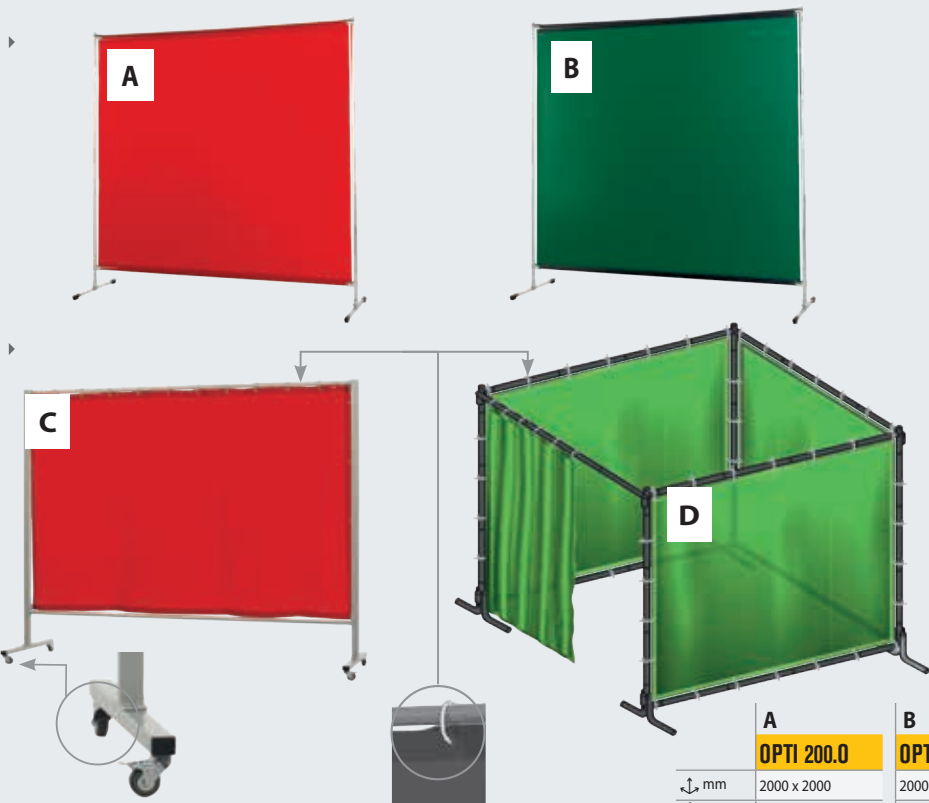
ISO 25980 / EN 1598 / AWSF2.3M:2011



	OPTI ROLL	OPTI STRIPS (PRE-DRILLED)	OPTI 140.0
↔ cm	30 x 5000	30 x 180 (x8)	160 x 140
↕ mm	2	2	0,4
ref	Red 061521 Green 061538	061514	060487

BASIC ▶

PRO ▶

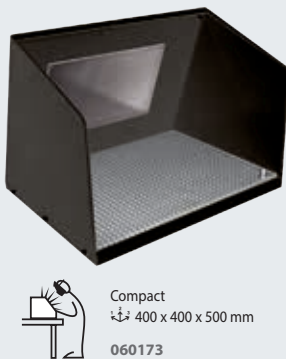


	A	B	C	D
	OPTI 200.0	OPTI 200.G	OPTI 215.0	OPTICAB 240
↕ mm	2000 x 2000	2000 x 2000	2000 x 2150	2400 x 2400 x 1800 (H)
↕ mm	0,4	0,4	0,4	0,4
rollers	—	—	OK	—
ref	060227	060463	060470	Green 060616 Orange 075351

MAGNET- Magnethalterung



WELDING BOOTH - Cabine de soudage - Schweißstand



Compact
↕ 400 x 400 x 500 mm
060173



↕ 590 x 450 x 1000 mm
060050

FUME EXTRACTION SYSTEMS - Aspirateurs de fumée - Rauchgasabsauggerät

UNI 2.0 RE

- 400V 3 ~
- 50 Hz
- 1 100 W
- 1 500 m³/h max

- arm 3 m
- no plug
- 100 kg
- extraction 0.5 m/s

061545



EVO 2.1 RE

- 230V 1 ~
- 50 Hz
- 1 100 W
- 1 200 m³/h max
- occasional

- arm 3 m
- included
- 85 kg

061552

Breveté
-Patented



EVO 2.2

- 230V 1 ~
- 50 Hz
- 1 100 W
- 1 100 m³/h max
- occasional

- arm 3 m
- included
- 85 kg

073814



Included
Pré filtre, treillis Aluminium
Class of filtration G3 EN 779
+ Filtre - Coal Filter EPA E12
EN 779, Filtration >99.5 %
046467

Options
Filtre à charbon actif -
Coal filter
Ø UNI 2.0 RE
064522

Extraction flexible
10 m, Ø 152 mm
Ø UNI 2.0 RE
Ø EVO 2.1 RE
062139

Included
Pré filtre, treillis Aluminium
Class of filtration F15 G2 EN 779
+ Filtre - Coal Filter HEPA H13
EN 779, Filtration >99.95%
046498

Included
Pré filtre, treillis Aluminium
Class of filtration F15 G2 EN 779
+ Filtre - Coal Filter HEPA H13
EN 779, Filtration >99.95%
075177

FUME EXTRACTION TORCHES - Torches aspirantes - Rauchgas-Absaugbrenner - Antorcha con aspiración de humos



BINZEL

	Acier/Inox - Steel/Stainless steel - Stahl/Edelstahl			
	AIR		LIQUID	
	150 A	250 A	350 A	500 A
original equipment	M6	M6	M8	M8
Ø	Ø 0.8	Ø 1.0	Ø 1.2	Ø 1.2
X % 40°C - ArCo₂	150A - 60%	200A - 60%	290A - 60%	380A - 100%
GRIP	GRIP	GRIP	GRIP	GRIP
L	3 m	3 m	4 m	4 m
Ref.	043251	040540	040557	040564



Pour torches aspirantes - for fume Extraction Torches

BINZEL
073715



- 230V / 1 ~, 1 100 W
- 230 m³/h max
- 190 mbar max
- 25 kg, 590 x 425 x 825 mm
- 76 db
- Système de nettoyage automatique du filtre - Filter auto cleaning system - Automatische Filterabreinigung

Filtre Classe M, EN 60335-2-69

included :
5 m, Ø50



• Évacuation extérieure
Ø50 (tuyau non inclus) -
External evacuation Ø50
(hose not included)

