

DBX650

TYPE 3/4/5/6 DISPOSABLE COVERALL

TYPE 3/4/5/6 YELLOW COVERALL

Bright yellow high visibility hooded type 3B,4B,5B,6B premium coverall. With Elasticated hood, wrists, ankles and waist, flap over double zippers and heat sealed seams for excellent protection against liquids and infective agents. Anti-Static according to EN1149-5:2008.

- Type 3-B: EN 14605:2005+A1:2009
- Type 4-B: EN 14605:2005+A1:2009
- Type 5-B: EN ISO 13982-1:2004+A1:2010
- Type 6-B: EN13034:2005+A1:2009



TECHNICAL INFORMATION



ORDER REF. #	DBX650
COLOURS AVAILABLE:	YELLOW
SIZES AVAILABLE:	M, L, XL, 2XL, 3XL
TYPICAL APPLICATIONS:	INDUSTRIAL CLEANING, PULP & PAPER MANUFACTURE, FOOD PROCESSING, CHEMICAL MANUFACTURE
MATERIAL:	POLYPROPYLENE + POLYETHYLENE
PER CASE:	10 PIECES (INDIVIDUAL POLYBAG)
PER PACK:	1 PIECE PER POLYBAG

TECHNICAL INFORMATION:

CLASS 1	EN1073-2: 2002	EN1149-5: 2008	TYPE 5 EN13982-1: 2004+A1:2010	TYPE 6 EN13034: 2005+A1:2009	EN 14126:2003 /AC:2004

CE

CERTIFICATION:

This product has been certified by: Centro Tessile Cottoniero e Abbigliamento S.p.A P.zza Sant'Anna, 2 - 21052, Busto Arsizio (VA) - Italia. **Notified body: 0624** in accordance with Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016, and has been shown to comply with the standards: EN13034:2005+A1:2009, EN ISO 13982-1:2004+A1:2010, EN1149-5:2008, EN1073-2:2002, EN ISO 13688:2013, EN 14605:2005+A1:2009, EN 14126:2003+AC:2004

ZIP FRONT	ELASTICATED OPENING	ANTI-STATIC TREATED	SINGLE USE	LIGHTWEIGHT

»» enhanced performance



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PERFORMANCE - LEVELS AND CLASSES

Test on Fabric	Result	Class
EN 14605 + EN 13034 + EN 13982-1 + EN 1073-2		
Resistance to penetration (EN 13034 - EN ISO 6530)	H ₂ SO ₄ 30% < 1% NaOH 10% < 1% o-xylene < 1% Butan-1-ol < 1%	Class 3 Class 3 Class 3 Class 3
Repellency to Liquid (EN 13034 - EN ISO 6530)	H ₂ SO ₄ 30% > 95% NaOH 10% > 95% o-xylene - 90%-95% Butan-1-ol - 90%-95%	Class 3 Class 3 Class 3 Class 3
Abrasion Resistance (EN 530 meth2)	10-100 Cycles	Class 6
Trapezoidal tear resistance (EN ISO 9073-4)	20 - 40N	Class 2
Tensile strength (EN ISO 13934-1)	30 - 60N	Class 2
Puncture resistance (EN 863 - EN 1073-2)	10 - 50N	Class 2
Flex cracking resistance (EN ISO 7854 method B)	No damage after 100.000 cycles	Class 6
Blocking Resistance (EN 25978 - EN 1073-2)	No adherence	Pass
Ignition and Flammability (EN13274-4 - EN1073-2)	Hole Formation	Pass
Surface Resistance (EN 1149-1)	≤ 2.5 x 10 ⁹ Ω	Pass
Bursting Strength (EN 13938-1)	320-640 kPa	Class 4

Test on Fabric	Result	Class
Resistance to penetration by blood-borne pathogens - phi-x174 bacteriophage test - ISO 16603/16604)	20 kPa	Class 6
Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids - ISO 22610 (test microorganism: <i>Staphylococcus Aureus</i>)	t > 75	Class 6
Resistance to penetration by contaminated liquid aerosols - ISO DIS 22611 (test microorganism: <i>Staphylococcus Aureus</i>)	Log > 5	Class 3
Resistance to penetration by contaminated solid particles EN ISO 22612 (Test Microorganism: <i>Spores of Bacillus Subtilis</i>)	1 < log ufc ≤ 2	Class 3
pH (EN ISO 13688 - ISO 3071)	3.5 > pH > 9.5	Pass
Amines (EN 340 - ISO 3071)		Pass
Test on Whole Suit	Result	Class
EN 14126		
Resistance to liquid penetration Jet/Spray test Type 3/4 (EN ISO 17491-3/4 met. B - EN14605)		Pass
Resistance to aerosol penetration inward leakage type 5 (EN ISO 13982-2 - EN ISO 13982)	Ljmn 82/90 ≤ 30% Ls 8/10 ≤ 15%	Pass
Nominal Protection Factor (EN ISO 13982-2 - EN 1073-2)	TILE% TILA% Fpn 15	Class 1
Practical Performance Test (EN1073-2)		Pass
Seams Strength (EN ISO 13935-2)	125-500N	Class 4
Seams: permeation by liquids (EN ISO 6529-EN 14605) - H2SO4 96%	> 480 min	Class 6

GARMENT MARKINGS:

FRONT

Manufacturer → trägega®
 www.traega.co.uk
Product Model → **DBX650+**
Size / Body Measurements → CHEST | 92 - 100
 HEIGHT | 173 - 183
CE Mark - Conformity to EU Regulation (EU) 2016/425 → CAT.III CE 0624

Full-body protection "types" defined by the current European standards for Chemical Protective Clothing

Particle-tight clothing (Type 5B)

BACK

EN 1149-5:2008
 Type 3-B: EN 14605:2005+A1:2009
 Type 4-B: EN 14605:2005+A1:2009
 Type 5-B: EN ISO 13982-1:2004+A1:2010
 Type 6-B: EN13034:2005+A1:2009
 EN ISO 13982-1 :2004+A1:2010 EN 14126:2003 /AC:2004 EN 1073-2:2002
 Class 1
 LOT D.O.M.
 DO NOT RE-USE
 READ INSTRUCTIONS BEFORE USE
 A UCI Brand: www.ultimateindustrial.co.uk

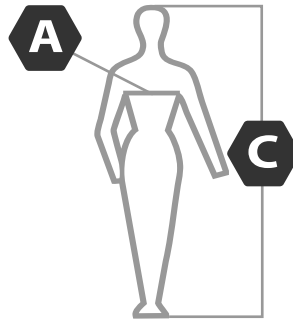
- ← Electrostatic Properties
- ← Chemical Splash-proof clothing (Type 6B)
- ← Chemical Risk Pictograms
- ← Radioactive Particle - tight clothing Protection against infective agents
- ← LOT & Date of Manufacture
- ← Wash & Care Symbols
- ← Please read instructions before use.



FITTING INSTRUCTIONS:

For a correct fit, please use the träega size guide for measurements and fitting tips. All conversions are approximate and fits may vary by style or personal preference.

SIZE	CHEST (CM) (A)	HEIGHT (CM) (B)
S	92-100	173-183
M	96-104	176-186
L	100-108	179-189
XL	108-116	182-192
2XL	112-120	185-195
3XL	116-124	188-198



STORAGE:

The item should be stored in a cool, dry place away from sources of light and heat.

WASH CARE:



MAINTENANCE:

Disposable item – Not suitable for re-use. Do not wash or dry clean. The garment should be worn fastened at all times to provide the correct level of protection stated. Do not attempt to repair damaged garments. Garment lifetime depends on: usage, care storage, number of washes etc. See enclosed user instruction sheet for more information. **Disposal:** If not contaminated the product can be treated as normal waste. If contaminated it should be treated as hazardous material and disposed of accordingly, complying with local or country laws. **Expiration:** It is suggested that the product be used within a period of five years from the date of production written on label.

... If appropriate to the product, EC/EU Declaration of Conformities, relevant certification and supporting documentation are available to access through your distributor, at the below web address(s) or by contacting Traega / UCI customer services.

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