U Power	U GROUP SRL Via Borgomanero nº 1 28040 Paruzzaro (NO)	LEGAL DATA: C.F e Reg.Imp.Novar CCIAA Novara REA: P.IVA: Codice Export: Cap.Soc.:	ra: 02041920030 211799 IT02041920030 No015724 119.000 lv	Contac Websit Email: Tel: Fax:	E: +:	www.u-power.it/i info@u-power.i 39 0322 53 94 0: 39 0322 23 00 0:	it 1	REV. 27	/05/2024
DATA SHEET	PRODUCT PICTURE		RANGES		TECHNOLOGIES				
UB20019 DRAGOS OB SR Confort 11 SHOE TYPE "A" SIZE RANGE 35-48 Size tested: 42 - WEIGHT 1.022	Alter and a second seco		URBA	N	Natural CONFORT(1)	Infinorgy.		FREE S	U-POWER

DESCRIPTION	TECHNICAL SPECIFICATIONS	EN ISO STANDARD	VALUE
DESCRIPTION The shoe DRAGOS is equipped with a soft white leather upper, fabric tongue, leather lining and soft cotton that ensures comfort and well-being of the foot. The perforated toe ensures greater breathability. Comfort is also increased by the leather insole and the polyurethane sole with Infinergy® insert. Infinergy® insert, the soul of this revolutionary shoe is the technology that stores over 55% of energy and returns it at every step. Born for the world of running, Infinergy® has transformed the traditional cushioning into dynamic cushioning, which uses the movement of the foot to store energy in the ground grip phase and return it when the foot pushes forward. The first LIFESTYLE shoe branded U-Power characterized by: attractive look sporty design amazing comfort 	SAFETY TOE CAP Impact resistance. Free heights after collision mm Compressive strength. Free heights after compr. mm INSOLE "N.A." Puncture resistance N ELECTRICAL RESISTANCE CATEGORY UPPER DYNAMIC WATERPROOFING AFTER 60' Water absorption after 60' Permeability to water vapor mg/(cm ² h) Permeability to water vapor mg/(cm ² h) Permeability coefficient mg/cm ² VAMP LINING Permeability coefficient mg/cm ² Resistance to abrasion - DRY cycles Resistance to abrasion - WET cycles INSOLE Abrasion resistance SOLE WEAR Abrasion resistance (volume loss) mm ³ Bending resistance mm Resistance to sole / midsole detachment N/mm Heel energy absorption J SLIP RESISTANCE Slip resistance on ceramic with NaLS (heel forward 7°)	$20347:2022$ ≥ 14 ≥ 14 ≥ 1100 $< 10^{9}\Omega$ $\leq 30\%$ $\leq 0.2 \text{ gr}$ ≥ 0.8 ≥ 15 ≥ 2 ≥ 20 25600 cycles 12800 cycles $\geq 400 \text{ cycles}$ $\geq 400 \text{ cycles}$ ≤ 150 ≤ 4 ≥ 3 ≥ 20 ≥ 0.31	RESULT N.A. N.A. N.A. N.A. N.A. 1.0 20.1 16.9 142.3 No hole No hole No damage 28 0.8 3.6 N.A. 0.45
	SR-Slip resistance on ceramic with glycerin (heel forward 7°)	≥ 0.36 ≥ 0.19 ≥ 0.22	0.42 0.32 0.25