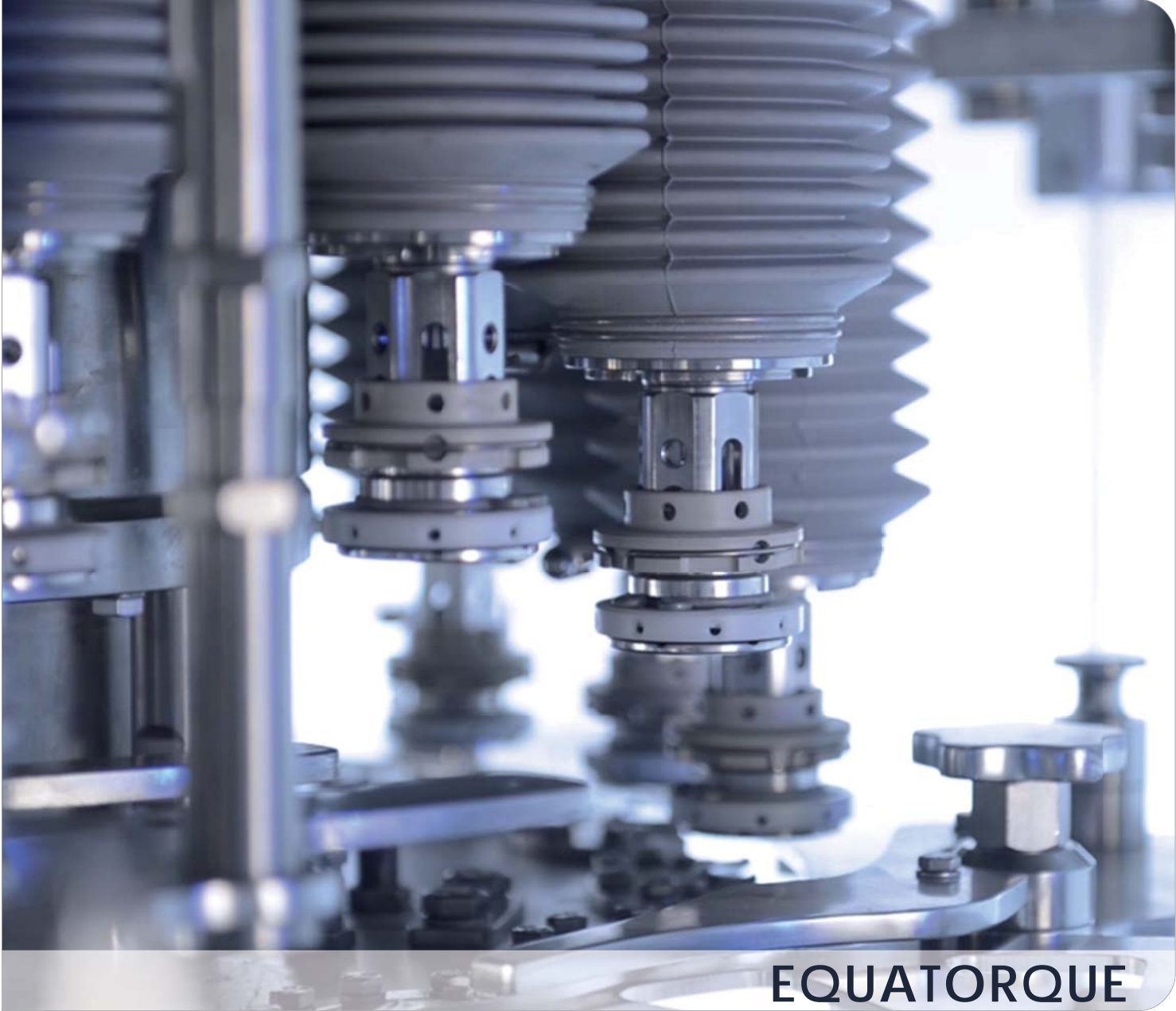


CAPPER WITH BRUSHLESS MOTORS ON VERTICAL AND ROTARY SPINDLE CONTROL



EQUATORQUE





CAPPER WITH BRUSHLESS MOTORS ON VERTICAL AND ROTARY SPINDLE CONTROL

EQUATORQUE	
SPEED PRODUCTION	UP TO 1.320 BPM / 79.200 BPH
MAIN MARKET	BEVERAGE • FOOD • CHEMICAL • PHARMACEUTICAL
CAPS APPLICATION	SPORT AND FLAT PRE-THREADED PLASTIC CAPS
VERSIONS	
STANDARD	STRUCTURE WITH PAINTED STEEL COMPONENTS. NOT WASHABLE
ASEPTIC	SUITABLE FOR INTENSIVE CLEANING WITH CHEMICALS. SPLIT BETWEEN CAPPING AND EXTERNAL ZONE BY MEANS OF PLENUM / HYDRAULIC LABYRINTH
ULTRACLEAN	SUITABLE FOR FOAMED CLEANING WITH CHEMICALS. SPLIT BETWEEN CAPPING AND EXTERNAL ZONE BY MEANS OF PLENUM / HYDRAULIC LABYRINTH. LUBE FREE
WASHABLE	STAINLESS STEEL COMPONENTS. SUITABLE FOR COMPLETE WASHING (THANKS TO GASKETS AND LABYRINTHS) OF THE CAPPER
OPTIONS	
ON CAPS CHUTE	OVERTURNED CAPS AUTOMATIC EJECTOR (A.E.D.) • N ₂ INJECTION DEVICE • CAPS WASHING • IONIZER/DUST EXTRACTION ON THE CAPS CHUTE • UV LAMP • CAPS WASHING ON THE CAPS CHUTE
QUICK FORMAT CHANGE	SORTER (MANUAL OR AUTOMATIC) • CAPS CHUTE • CONTAINERS HANDLING
OTHER	MOTORIZED HEIGHT ADJUSTMENT (STANDARD FOR "FREE STANDING" VERSION) • MULTIBODY • BOTTLE NECK CLEANING • CAPS ELEVATOR
FT SYSTEM INSPECTIONS	CAPS INSPECTION BEFORE CAPPING (QT) • CAPS PRESENCE • CORRECT CAPS APPLICATION • FILLING LEVEL CONTROL • QUALITY CONTROL STATION (QCS: REMOVAL TORQUE, FILL LEVEL, WEIGHT, O ₂ , CO ₂ , LEAK)

EQUATORQUE EVO	
SPEED PRODUCTION	UP TO 1.320 BPM / 79.200 BPH
MAIN MARKET	BEVERAGE • FOOD • CHEMICAL • PHARMACEUTICAL
CAPS APPLICATION	PRE-THREADED PLASTIC FLAT, SPORT, IRREGULAR AND LARGE CAPS
MAIN FEATURES	SERVO CAPPER WITH VIRTUAL CAM • CLOSING ACCORDING TO TORQUE AND ANGLE INFORMATION • TOP LOAD ELECTRONIC REGULATION
VERSIONS	
STANDARD	STRUCTURE WITH PAINTED STEEL COMPONENTS. NOT WASHABLE
ASEPTIC	SUITABLE FOR INTENSIVE CLEANING WITH CHEMICALS. SPLIT BETWEEN CAPPING AND EXTERNAL ZONE BY MEANS OF PLENUM / HYDRAULIC LABYRINTH
WASHABLE	STAINLESS STEEL COMPONENTS. SUITABLE FOR COMPLETE WASHING (THANKS TO GASKETS AND LABYRINTHS) OF THE CAPPER
OPTIONS	
ON CAPS CHUTE	OVERTURNED CAPS AUTOMATIC EJECTOR (A.E.D.) • N ₂ INJECTION DEVICE • CAPS WASHING • IONIZER/DUST EXTRACTION ON THE CAPS CHUTE • UV LAMP • CAPS WASHING ON THE CAPS CHUTE
QUICK FORMAT CHANGE	SORTER (MANUAL OR AUTOMATIC) • CAPS CHUTE • CONTAINERS HANDLING
OTHER	MOTORIZED HEIGHT ADJUSTMENT (STANDARD FOR "FREE STANDING" VERSION) • MULTIBODY • BOTTLE NECK CLEANING • CAPS ELEVATOR
FT SYSTEM INSPECTIONS	CAPS INSPECTION BEFORE CAPPING (QT) • CAPS PRESENCE • CORRECT CAPS APPLICATION • FILLING LEVEL CONTROL • QUALITY CONTROL STATION (QCS: REMOVAL TORQUE, FILL LEVEL, WEIGHT, O ₂ , CO ₂ , LEAK)

EQUATORQUE

EQUATORQUE TT	
SPEED PRODUCTION	TRIGGER: UP TO 240 BPM / 14.400 BPH DISPENSER: UP TO 300 BPM / 18.000 BPH
MAIN MARKET	PERSONAL CARE • HOME CARE
CAPS APPLICATION	PRE-THREADED CAPS • DISPENSER • TRIGGER
MAIN FEATURES	SERVO CAPPER WITH VIRTUAL CAM • CAM STROKE CHANGES IN ACCORDING TO STRAW LENGHT
VERSIONS	
STANDARD	STRUCTURE WITH PAINTED STEEL COMPONENTS. NOT WASHABLE
ASEPTIC	SUITABLE FOR INTENSIVE CLEANING WITH CHEMICALS. SPLIT BETWEEN CAPPING AND EXTERNAL ZONE BY MEANS OF PLENUM / HYDRAULIC LABYRINTH
WASHABLE	STAINLESS STEEL COMPONENTS. SUITABLE FOR COMPLETE WASHING (THANKS TO GASKETS AND LABYRINTHS) OF THE CAPPER
OPTIONS	
QUICK FORMAT CHANGE	SORTER (MANUAL OR AUTOMATIC) • CAPS CHUTE • CONTAINERS HANDLING
OTHER	MOTORIZED HEIGHT ADJUSTMENT (STANDARD FOR "FREE STANDING" VERSION)
FT SYSTEM INSPECTIONS	TUBE PRESENCE DEVICE • CAPS WITHOUT STRAW REJECTION

1 . THE CAM FOR VERTICAL MOVEMENT OF SPINDLES CAN BE DETERMINED BY ANGULAR POSITION OF TURRET OR BY TIME.

2 . IN THIS LAST CASE IT IS POSSIBLE TO REPLICATE A CLOSURE CYCLE INDEPENDENTLY FROM THE TURRET SPEED, ASSURING A CONSTANT INERTIA CONTROL.

3 . VIRTUAL CAM IS OPTIMIZED FOR EACH CAP AND CAN BE ELECTRONICALLY MODIFIED IN REAL TIME.





CAPPER WITH BRUSHLESS MOTORS ON VERTICAL AND ROTARY SPINDLE CONTROL



AROL
 (Head Quarter)
 viale Italia, 193
 14053 CANELLI (AT) - ITALY
 ph. +39 0141 820500

AROL HEXAGONE
 16, Bd Kennedy
 34500 BEZIERS
 FRANCE
 ph. +33 4 67 98 93 53

AROL GERMANY
 Karl-Brauckmann-Str. 14
 59469 HOLZWICKEDE
 DEUTSCHLAND
 ph. +49 0 2301 949 3976

AROL ESPAÑA
 C/Llull, 321-329
 Edificio CINC
 08019 BARCELONA
 ESPAÑA
 ph. +34 933 091 646

**FT SYSTEM
 control & inspection**
 Via L. Da Vinci, 117
 29010 ALSENO (PC) - ITALY
 ph. +39 0523 949777

AROL CHINA
 意爱逻包装机械(上海)有限公司
 地址: 上海市松江区南乐路1276弄
 115号5幢102室厂201600中国
 电话: +86 021 57771952

AROL INDIA
 Pune IT Park, A 401/3,
 34 Aundh Road Bhau Patil Marg,
 Pune Maharashtra - 411 020 INDIA
 ph. +91 20 3939 5603

AROL NORTH AMERICA
 450 Satellite Blvd, NE
 SUWANEE, GEORGIA 30024 - USA
 ph. +1 678 318 1290

AROL LATIN AMERICA
 Bosque Radiatas #18, Oficina 502
 Col. Bosques de las Lomas,
 Cuajimalpa
 C.P.05120, México, D.F., MÉXICO
 ph. +52 (55) 1327-8618/8817

AROL BRASIL
 Pça. Alfa de Centauro, Nº 54 -
 1º andar - sala 111
 Centro de Apoio II Alphaville -
 Santana do Parnaíba -
 São Paulo (SP) - CEP 06541 075
 BRASIL
 ph. +55 11 4156-2176