

BOOM NOZZLES

Braglia nozzle holders are designed to guarantee excellent **pressure and shock proof**.

Factory set of check valve assures even operations. Nozzle features a shock resistant check valve and diaphragm to stand water hammers and **heavy duty applications**.

Bodies in high resistance plastic materials or PA66 fiberglass reinforced (depending by models) **very stable at high temperatures**. Components in stainless steel.

Nozzles range features parallel or perpendicular to pipe spray positions, available with one or more positions **to satisfy the needs of most sprayers**.

M286 and **M287** nozzles, new 2011 products, are available also without antidrip valve in order to mount pneumatic shut-off system.



	QUADRIFIT	ZIP-FIT	M714	M286	M287
Max. operating pressure	15 bar / 220 psi	20 bar / 300 psi	10 bar / 150 psi	15 bar / 220 psi	15 bar / 220 psi
Opens at	1 bar / 14,5 psi	1 bar / 14,5 psi	1 bar / 14,5 psi	1 bar / 14,5 psi	1 bar / 14,5 psi
Spray positions	4	1	1	4	3
Antidrip	Yes	Yes	Yes	With/without antidrip	With/without antidrip
Diaphragm	EPDM FKM	EPDM FKM	EPDM	EPDM FKM	EPDM FKM
Pipe connections	Ø20 mm 1/2" (Ø21.3 - Ø22)	Ø20 mm 1/2" (Ø21.3 - Ø22)	1/2" (Ø21.3 - Ø22) 3/4"	1/2" (Ø21.3 - Ø22) 3/4"	1/2" (Ø21.3 - Ø22) 3/4"
Hole connections	Ø7 Ø9.5	Ø7 Ø9.5	11/16-16UN	Ø7 Ø9.5	Ø7 Ø9.5
Features			For dry booms. Models: double and single left/right. To use with Spraying System® and Delavan® clamp assemblies.	Models without check valve unit: 3/4" BSPM. threaded for pneumatic shut off system. Compact body.	Models without check valve unit: 3/4" BSPM. threaded for pneumatic shut off system. Compact body.



	M283	M284	M285	M290	M295
Max. operating pressure	15 bar / 220 psi	15 bar / 220 psi	15 bar / 220 psi	20 bar / 300 psi	20 bar / 300 psi
Opens at	1 bar / 14,5 psi	1 bar / 14,5 psi	1 bar / 14,5 psi	/	/
Spray positions	3	3	4	1	1
Antidrip	Yes	Yes	Yes	No	No
Diaphragm	EPDM FKM	EPDM FKM	EPDM FKM	/	/
Pipe connections	1/2" (Ø21.3 - Ø22) 3/4"	Ø20 mm 1/2" (Ø21.3 - Ø22)	Ø20 mm 1/2" (Ø21.3 - Ø22)	Ø20 mm 1/2" (Ø21.3 - Ø22)	Ø20 mm 1/2" (Ø21.3 - Ø22)
Hole connections	Ø7 Ø9.5	Ø7 Ø9.5	Ø7 Ø9.5	Ø7	Ø7
Features	Most compact nozzle available				With 3/8" BSP cap

Features:

- Unique positive and long lasting selection of close/open positions
- Rotating body sealed with O-ring to prevent chemicals and dust corrosion
- Quick mounting with self-tapping S.S. screw
- Body locked with S.S. circlip
- Most of nozzle with S.S. connection to pipe hole to prevent breakages.



WEB

www.braglia.it/QUADRIFIT

www.braglia.it/ZIP-FIT

www.braglia.it/M714

www.braglia.it/M286-287

www.braglia.it/M283

www.braglia.it/M284

www.braglia.it/M285

www.braglia.it/M290-M295



Max. operating pressure	20 bar / 290 psi	20 bar / 290 psi	20 bar / 290 psi	20 bar / 290 psi	20 bar / 290 psi
Gasket	EPDM FKM	EPDM FKM	EPDM FKM	EPDM FKM	EPDM FKM
Colours					
For spray tips	ISO Ch8 / ISO Albuz®: CVI - API - ADI - AXI - OCI Agrotop: Airmix® Hypro®: Guardian Air - ULD 120° - Driftbeta 110° - Lo-Drift 110° - VP - Superpoly 110° - TR 110° - Deflectip Lechler: LU - IDK - AD - ST Teejet®: TT - XR - DG - TP Tecsi / Arag: POM	Albuz®: MVI- ESI APE - EXA - APM AVI - AVI TWIN - AVI OC Teejet®: TwinJet - AI	Ø15 disc + core POM Albuz®: ATR - TVI Teejet®: TXB	POM cone Hypro®: Hollowtip 80° Teejet®: TXA - TG - FL - TK Disc + core HB - D Flooding Delavan	ID - IDN Lechler ISO Ch8 / ISO

CAPS

- Standard with EPDM or FKM gasket
- PA66 fiberglass reinforced
- Max. operating pressure: 20 bar / 290 psi
- American standard connection
- Caps and gaskets can be ordered separately

For information or offer please contact:

✉ claudiacalzoni@braglia.it
sales department

✉ stefanobraglia@braglia.it
direttore commerciale

🌐 www.braglia.it/Ghiere-Caps

FULL RANGE OF
PRODUCTS AT **BRAGLIA.IT**