

OTHER
SPRAYINGS



ALBUZ

catalog 2019

Compact Air induction
off center
spray nozzle

CVI-OC

Specific body d
imensions: 8 mm

ISO



ISO colour code

SPECIFIC CHARACTERISTICS

- > Air Induction spray nozzles (Venturi system): spray large drops filled with air bubbles, which do not drift and produce fine droplets in contact with the plant.
- > Almost totally eliminate drift, while increasing the number of impacts (excellent coverage of treated zone)
- > Improve applications near sensitive areas when used on boom end (see picture 1)
- > Optimize quality application when used on boom end - 20 cm (see picture 2)
- > **Recommended pressure : 2 bar**

MAIN CHARACTERISTICS

- > Designed to be used over a wide range of pressures (from 1.5 bar to 3 bar)
- > Pink Albuz ceramic orifice (excellent precision and high wear resistance)
- > Flat fan pattern , 80° spray angle
- > Designed for all types of nozzle holders using the same cap as AXI nozzle.

FLOW RATE CHART

Colour	ISO code	Mesh	(bar)	I / mn	Liters / hectare - Nozzle spacing: 50 cm									
					9 km / h	10 km / h	12 km / h	14 km / h	16 km / h	18 km / h	20 km / h	22 km / h	24 km / h	26 km / h
YELLOW	CVI 80 02	100 Mesh	1,5	TG 0,57	76	68	57	49	43	38	34	31	29	26
			2	TG 0,66	88	79	66	57	50	44	44	35	33	30
			2,5	TG 0,73	97	88	73	63	55	49	48	40	37	34
			3	G 0,80	107	96	80	69	60	53	52	44	40	37
PURPLE	CVI 80 025	50 Mesh	1,5	TG 0,71	95	85	71	61	53	47	35	39	36	33
			2	TG 0,82	109	98	82	70	62	55	49	45	41	38
			2,5	G 0,91	121	109	91	78	68	61	55	50	46	42
			3	G 1,00	133	120	100	86	75	67	60	55	50	46
BLUE	CVI 80 03	50 Mesh	1,5	TG 0,85	113	102	85	73	64	57	51	46	43	39
			2	TG 0,98	131	118	98	84	74	65	66	53	49	45
			2,5	G 1,10	147	132	110	94	83	73	72	60	55	51
			3	G 1,20	160	144	120	103	90	80	78	65	60	55

APPLICATIONS

All types of treatments
(systemic and contact
products) including
fertilizers.

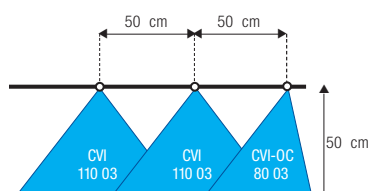


2-4 bar

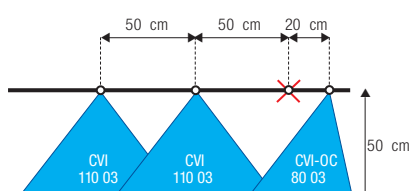


TREATMENT ON BOOM

Standard



Optimum



TREATMENT ON PLANTS

