

Designed to facilitate spraying medium to large areas, this 60cm 2-Nozzle Sprayer Boom is perfect for applying plant protection liquid on ground crops and double rows, while delivering efficient application of herbicides to lawns.

This new spray boom is also compatible for use with selected Solo Manual Backpack Sprayers and Battery Backpack Sprayers. (See Data Chart)

KEY FEATURES

- 60cm wide tough but light plastic spray boom
- Nozzle seats with cap nuts allows nozzles to be easily replaced or adjusted
- (3) Three sets of ISO-standard flat spray nozzles with 80° spray angle, to provide the user with a selection of spray volumes and pressure intensities
- 4 Two ball valve filters installed to provide excellent filtration and to prevent dripping
- (5) Ready to spray, this spray boom includes a lock nut for quick and easy connection to the spray wand

Solo 60cm 2-Nozzle Spray Boom Data Chart -Part No. 49514

Supplied Nozzles: Size 01 Orange, Size 015 Green, Size 02 Yellow



MODEL										
Solo 424, 425, 425LC 473, 475		Pres	sure at th	e nozzle i	n bar	Delivery per nozzle in I/min.				
01	Orange	1.0	2.0	3.0	4.0	0.23	0.32	0.39	0.45	
015	Green	1.0	2.0	3.0	4.0	0.34	0.48	0.59	0.68	
02	Yellow	1.0	2.0	3.0	4.0	0.46	0.65	0.79	0.91	

MODEL						
Solo 441Li		Pressure at the nozzle in bar	Delivery per nozzle in I/min.			
01	Orange	2.4	0.35			
015	Green	1.8	0.46			
02	Yellow	1.4	0.41			
	Solo 441Li	Solo 441Li 01 Orange 015 Green	Solo 441Li Pressure at the nozzle in bar 01 Orange 2.4 015 Green 1.8			

١	MODEL									
Ī	Solo 417Li Speed		Pressure at t	he nozzle in bar	Delivery per nozzle in I/min.					
			I	II	I	II				
	01	Orange 3.2			0.40					
	015	Green	2.5	4.3	0.54	0.71				
	02	Yellow	2.0	3.5	0.65	0.85				

MODEL									
Solo 442Li		Pressure at the nozzle in bar				Delivery per nozzle in I/min.			
01	Orange	1.0	2.0	3.0	4.0	0.23	0.32	0.39	0.45
015	Green	1.0	2.0	3.0	4.0	0.34	0.48	0.59	0.68
02	Yellow	1.0	2.0	3.0	3.7	0.46	0.65	0.79	0.89

APPLICATIONS TIPS

- When using the Solo 60cm 2-Nozzle Spray Boom, it is recommended to use rigid, short brass or carbon sprayer wands from the Solo Accessory range.
- When spraying, make sure that the flat spray nozzles are not pointing parallel to the spray boom. An angle of 7 - 10° to the bar will avoid clashing of spray, and will allow overlapping of your spray pattern onto the surface.
- Take care to maintain a suitable distance between the nozzle and the surface of the
- Please observe the supplied Data chart for the correct application of your desired spray liquid. This will give you a good idea of your required delivery volume per nozzle and your desired pressure level.
- All nozzles supplied are also individually available from Solo as a spare part.

Nozzle Spare Parts Information

Size 01 Orange Nozzle, Part no. 13157 Size 015 Green Nozzle, Part no. 13158 Size 02 Yellow Nozzle, Part no. 13156