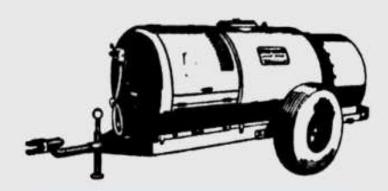






NO SPRAYER HAS EVER OUT-PERFORMED THE John BEAN SPEED SPRAYER!



Best Results With Any Spraying Method!

Only with a Speed Sprayer can you use the spraying method that you prefer for your orchard. You get thorough coverage with dilute, low-gallonage, or concentrate spraying, and when you have a Speed Sprayer you cut costs with fast one-man operation. Three Speed Sprayer models are available to fit the needs of your orchard.

ADAMS COUNTY FRUIT PACKING AND DISTRIBUTING CO., INC.

Biglerville, Pa.











gpm per nozzle		noz & core	
		number	
1	0.12	d2/13	
2			
3			
4	0.12	d2/13	
5			
6	0.25	d2/25	
7	0.16	d2/23	
8			
9	0.25	d2/25	
10	0.16	d2/23	
11			
12	0.18	d3/23	
13	0.16	d2/23	
14			
15	0.16	d2/23	
16	0.12	d2/13	
17			
18	0.16	d2/23	
19			
20	0.12	d2/13	
21	0.16	d2/23	
22			
23	0.12	d2/13	
24	V		
25			
20			
total gpm	2.24		0
per side			
row space	13		
speed	3.4		
•			
gpa	50		

Large Trees---400,000 cu ft tree row volume (height x width x length of row per acre)

Dwarf Trees---160,000 cu ft tree row volume

Multiply by .09 gal/1,000 cu ft

Large---36 gal per acre

Dwarf---14 gal per acre----Revised to 25 gal/acre

Applied using alternate row middle technique

2014

Dwarf trees
row spacing 13 ft
in row spacing 2 to 5 ft
height 7 to 9 ft

Speed 3.4 mph, pressure 100 psi

Engine rpm 1700, pto rpm 380
Fuel consumption about 30% of previous

Gallons Per Acre--50