

TERHUNE ORCHARDS

Pam and Gary Mount Open all year







**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.

Come in! See Tomorrow's Sprayer - - - today!

**ADAMS COUNTY FRUIT PACKING
AND DISTRIBUTING CO., INC.**

Biglerville, Pa.









WANTING

2000



	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		
25		

**total gpm
per side** **2.24** **0**

**row space
speed** **13**
 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