

**120-3**

1.7-2.2

3 feet

4ft / 30° down

2’ / 15° down

1/4”

**3 feet**



**Boom Buster Agricultural Spray Nozzles feature large droplet size which reduces spray drift and promotes spray penetration. Particularly useful when spraying herbicides, fungicides, insecticides, fertilizer, nitrogen and foliar feed fertilizers. Ideal for orchards, vineyards, row crops, forestry, pastures, turf, golf-courses, nurseries, ponds, poultry houses and more.**

**MOUNTING (NPT) SPRAY PATTERN**

**MOUNTING HEIGHT/ANGLE**

**SPRAY DISTANCE**

**OUTPUT RANGE**

**(gallons per minute)**

**MODEL #**

## 120-5

1.7-2.2

5 feet 4ft / 15° down

2’ / 7° down

**16 feet**

1/4”

**125**

1.7-2



**5 feet**

16 feet 4ft / level 1/4”

## 140

**180-6**

**180-10**

2-2.7

3.6-4.8

3.6-4.8

17 feet 4ft / level

6 feet 4ft / 30° down

2’ / 15° down

10 feet 4ft / 15° down

2’ / 7° down

**19 feet**

1/4”

3/8”

**17 feet**



**6 feet**

3/8”



**10 feet**

## 187

3.6-4.8

19 feet 4ft / level 3/8”

## 260-5

**260-11**

**265**

**370**

6.8-8.8

6.8-8.8

6.8-8.8

14.4-18.8

5 feet 4ft / 30° down

2’ / 15° down

11 feet 4ft / 15° down

2’ / 7° down

20 feet 4ft / level

10 feet 4ft / 15° down

2’ / 7° down

1/2”

1/2”



**5 feet**



**11 feet**

1/2”



**20 feet**

3/4”



**10 feet**

**375**

**437**

**500**

**504**

14.4-18.8

18.5-24.2

29-37

29-37

22 feet 4ft / level 3/4”

30 feet 4ft / 15° up 3/4”



**30 feet**

**22 feet**

20 feet 4ft / level 1”

**20 feet**

40 feet 4ft / 30° up 1”



**40 feet**



**MOUNTING (NPT) SPRAY PATTERN**

**MOUNTING HEIGHT/ANGLE**

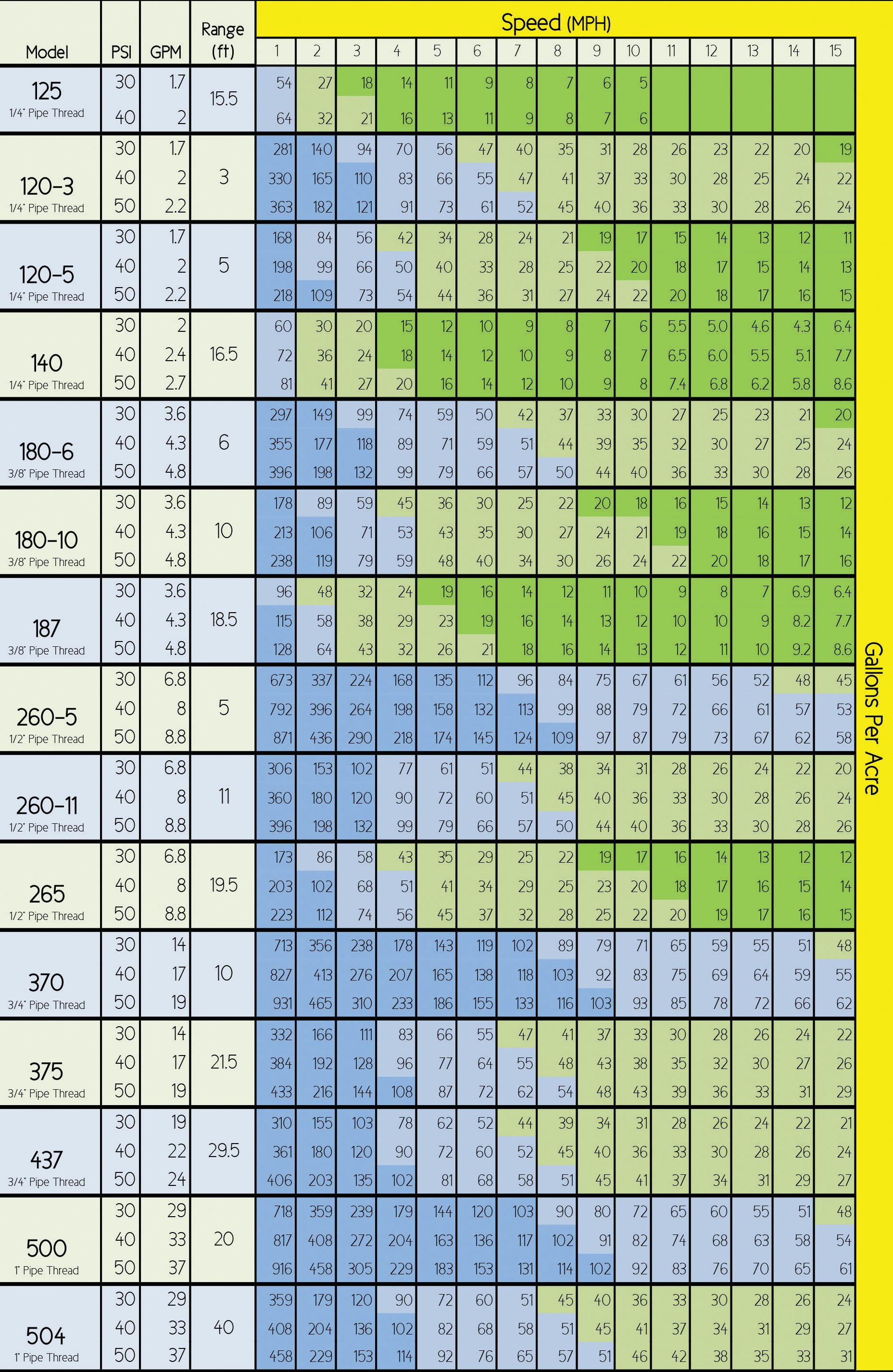
**SPRAY DISTANCE**

**OUTPUT RANGE**

**(gallons per minute)**

**MODEL #**

*\*Nozzle mounting height and angles listed are approximate.*



**Application Chart - Agricultural Applications**

**Nozzle Selection Guide - Roadside/Right-of-Way Applications**

**Boom Buster R-model spray nozzles are ideal for spraying fence lines and rights-of-way. Highly effective for de-icing roads and bridges, dust suppression, weed control and fighting grass and brush fires. May be used with tank-mix systems and computer-controlled direct injection systems. Large droplet size allows the user to maintain pattern at higher speeds.**

**MOUNTING (NPT) SPRAY PATTERN**

**MOUNTING HEIGHT/ANGLE**

**SPRAY DISTANCE**

**OUTPUT RANGE**

**(gallons per minute)**

**MODEL #**



**120-3R**

1.7-2.2

3 feet

4ft / 30° down

2’ / 15° down

1/4”

**3 feet**

## 120-5R

1.7-2.2

5 feet 4ft / 15° down

2’ / 7° down



**16 feet**

1/4”

**125R**

**17 feet**

1.7-2.0



**5 feet**

1. feet 4ft / level 1/4”

## 140R

2.0-2.7

1. feet 4ft / level

1/4”



**180-6R**

3.6-4.8

6 feet

4ft / 30° down

2’ / 15° down

3/8”

**6 feet**

**180-10R**

3.6-4.8

10 feet 4ft / 15° down

2’ / 7° down

**19 feet**

3/8”

## 187R

3.6-4.8



**10 feet**

19 feet 4ft / level 3/8”

## 260-5R

**260-11R**

**265R**

**370R**

6.8-8.8

6.8-8.8

6.8-8.8

14.4-18.8

5 feet 4ft / 30° down

2’ / 15° down

11 feet 4ft / 15° down

2’ / 7° down

20 feet 4ft / level

10 feet 4ft / 15° down

2’ / 7° down

1/2”

1/2”



**5 feet**



**11 feet**

1/2”

**20 feet**

3/4”



**10 feet**

**375R**

**437R**

**500R**

**504R**

14.4-18.8

18.5-24.2

29-37

29-37

22 feet 4ft / level 3/4”

30 feet 4ft / 15° up 3/4”



**30 feet**

**22 feet**

20 feet 4ft / level 1”

**20 feet**

40 feet 4ft / 30° up 1”



**40 feet**



**MOUNTING (NPT) SPRAY PATTERN**

**MOUNTING HEIGHT/ANGLE**

**SPRAY DISTANCE**

**OUTPUT RANGE**

**(gallons per minute)**

**MODEL #**

*\*Nozzle mounting height and angles listed*



**Application Chart - Roadside/Right of Way**