

Estimating Endotracheal Tube Size

DOGS

2 kg	5.0 mm
3.5 kg	5.5 mm
4.5 kg	6 mm
6 kg	6.5 mm
8 kg	7 mm
10 kg	7.5 mm
12 kg	8 mm
14 kg	8.5 mm
16 kg	9 mm
18 kg	9.5 mm
20 kg	10 mm
25 kg	11 mm
30 kg	12 mm
40-60+ kg	14 - 16 mm

CATS

1 kg	3.0 mm
2 kg	3.5 mm
3.5 kg	4.0 mm
4+ kg	4.5 mm

Remember to base the weight guidelines on lean body weight, obese cats and dogs don't have larger tracheas. There will also be some variation by breed, brachycephalic dogs and cats tend to have narrower tracheas than a mesocephalic breed of similar weight.

Weight of animal

Bag size

1 - 5 kg	0.5 liter bag
5 - 10 kg	1.0 liter bag
10 - 20 kg	2.0 liter bag
20 - 30 kg	3.0 liter bag
30 - 50 + kg	5.0 liter bag
500 kg	15 liter bag
> 500 kg	30 liter bag