

Condenser Tube Brushes

Single Spiral, Double Stem with a Threaded Shank (Nipple)

Galvanized steel stem. Overall length is 2-3 inches longer than brush length.

Brush Dia.	Brush Length	Female Thread	Male Thread	Stainless Dia.	Part #	Brass Dia.	Part #	Nylon [‡] Dia.	Part #
1/4"	3"	8-32	8-32	.005"	47003+	.004"	41003+	.014"	43003+
3/8"	4"	12-24	8-32	.005"	47006+	.004"	41006+	.016"	43006+
7/16"	4"	12-24	1/4"-28	.005"	47009+	.005"	41009+	.016"	43009+
1/2"	4"	12-24	1/4"-28	.006"	47012+	.005"	41012+	.018"	43012+
9/16"	4"	12-24	1/4"-28	.006"	47015+	.005"	41015+	.018"	43015+
5/8"	4"	12-24	1/4"-28	.006"	47018+	.005"	41018+	.018"	43018+
11/16"	4"	12-24	1/4"-28	.006"	47021+	.006"	41021+	.020"	43021+
3/4"	4"	12-24	1/4"-28	.006"	47024+	.006"	41024+	.020"	43024+
13/16"	4"	12-24	1/4"-28	.007"	47027+	.006"	41027+	.020"	43027+
7/8"	4"	12-24	1/4"-28	.007"	47030+	.008"	41030+	.022"	43030+
15/16"	4"	12-24	1/4"-28	.009"	47033+	.008"	41033+	.022"	43033+
1"	4"	12-24	1/4"-28	.009"	47036+	.008"	41036+	.022"	43036+
1-1/4"	4-1/2"		1/4" NPT	.009"	47039	.006"	41039	.018"	43039*
1-1/2"	4-1/2"		1/4" NPT	.009"	47042	.006"	41042	.020"	43042*
1-3/4"	4-1/2"		1/4" NPT	.009"	47045	.006"	41045	.020"	43045*
2"	4-1/2"		1/4" NPT	.009"	47048	.008"	41048	.022"	43048*
2-1/4"	4-1/2"		1/4" NPT	.009"	47051	.008"	41051	.025"	43051*
2-1/2"	4-1/2"		1/4" NPT	.009"	47054	.008"	41054	.025"	43054*
2-3/4"	4-1/2"		1/4" NPT	.013"	47057	.008"	41057	.028"	43057*
3"	4-1/2"		1/4" NPT	.013"	47060	.008"	41060	.036"	43060*
3-1/2"	4-1/2"		1/4" NPT	.013"	47063	.012"	41063	.036"	43063*
4"	4-1/2"		1/4" NPT	.016"	47066	.012"	41066	.036"	43066*

[‡]Nylon Brushes are Single Stem

*5" Brush Length

+Order with F for Female

Double Spiral, Double Stem with a Threaded Shank (Nipple)

Built to handle the toughest jobs. Heavy galvanized steel stems with very dense wire fill. Overall length is 7-3/4" - 8".

Brush Dia.	Brush Length	Female Thread	Male Thread	Carbon Steel Dia.	Part #	Stainless Steel Dia.	Part #
1/2"	4-1/2"	12-24				.006"	67003
3/4"	4-1/2"	12-24				.006"	67007
1"	4-1/2"	12-24				.009"	67009
1"	4-1/2"		1/4" NPT	.012"	65009		
1-1/4"	4-1/2"		1/4" NPT	.013"	65012	.007"	67012
1-1/2"	4-1/2"		1/4" NPT	.013"	65015	.007"	67015
1-3/4"	4-1/2"		1/4" NPT	.013"	65018	.007"	67018
2"	4-1/2"		1/4" NPT	.013"	65021	.009"	67021
2-1/4"	4-1/2"		1/4" NPT	.013"	65024	.009"	67024
2-1/2"	4-1/2"		1/4" NPT	.013"	65027	.009"	67027
2-3/4"	4-1/2"		1/4" NPT	.014"	65030	.012"	67030
3"	4-1/2"		1/4" NPT	.014"	65033	.013"	67033
3-1/4"	4-1/2"		1/4" NPT	.014"	65036	.013"	67036
3-1/2"	4-1/2"		1/4" NPT	.018"	65039	.013"	67039
3-3/4"	4-1/2"		1/4" NPT	.018"	65042	.016"	67042

Duct and Flue Brushes

Heavy-duty galvanized large diameter brushes filled with tempered steel or durable polypropylene.

Brush Dia.	Brush Length	Overall Length	Male Thread	Double Spiral, Double Stem Tempered Steel Dia.	Part #	Single Spiral, Double Stem Polypropylene Dia.	Part #
5"	4.5"	7"	1/4" NPT	.018"	85003	.060"	84003
6"	4.5"	7"	1/4" NPT	.018"	85006		
6"	6"	9"	1/4" NPT			.075"	84006
7"	4.5"	7"	1/4" NPT	.023"	85009	.075"	84009
8"	6"	9"	1/4" NPT	.023"	85012	.078"	84012
10"	6"	9"	1/4" NPT	.029"	85015	.078"	84015
12"	6"	9"	1/4" NPT	.029"	85018	.078"	84018

Additional sizes can be made.

Single Spiral, Double Stem



One layer of filament twisted between double stem wires, for added strength.



Double Spiral, Double Stem



Two layers of filament twisted between four stem wires, with each layer perpendicular to the other. This is the strongest spiral brush with the highest density of filament.

