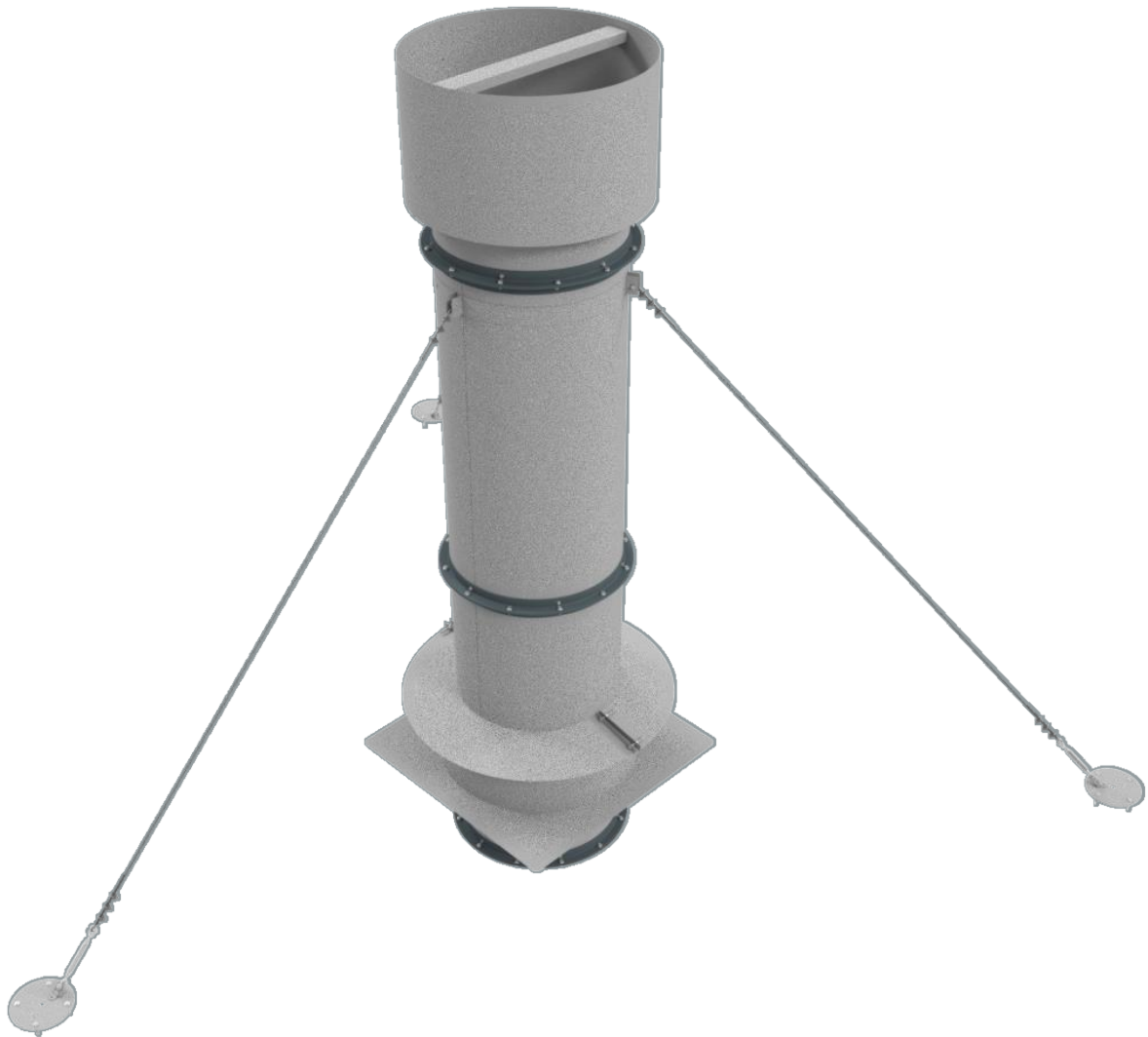




COOK MFG

EXHAUST ACCESSORIES BROCHURE



ROUND DUCT:

- Wide range of standard diameters.
- Standard lengths of 24" and 48".
- Custom diameters and lengths are also available.
- Optional access door for easy maintenance.

Round Duct (DRP)		
Part No:	Diameter:	Length:
DRP0824	8"	24"
DRP0848	8"	48"
DRP1024	10"	24"
DRP1048	10"	48"
DRP1224	12"	24"
DRP1248	12"	48"
DRP1524	15"	24"
DRP1548	15"	48"
DRP1624	16"	24"
DRP1648	16"	48"
DRP1824	18"	24"
DRP1848	18"	48"
DRP2024	20"	24"
DRP2048	20"	48"
DRP2124	21"	24"
DRP2148	21"	48"
DRP2424	24"	24"
DRP2448	24"	48"
DRP3024	30"	24"
DRP3048	30"	48"
DRP3424	34"	24"
DRP3448	34"	48"
DRP3624	36"	24"
DRP3648	36"	48"
DRP4224	42"	24"
DRP4248	42"	48"
DRP4824	48"	24"
DRP4848	48"	48"
DRP5424	54"	24"
DRP5624	56"	24"
DRP6024	60"	24"



Round Duct with Access Door (DRA)		
Part No:	Diameter:	Length:
DRA0824	8"	24"
DRA0848	8"	48"
DRA1024	10"	24"
DRA1048	10"	48"
DRA1224	12"	24"
DRA1248	12"	48"
DRA1524	15"	24"
DRA1548	15"	48"
DRA1624	16"	24"
DRA1648	16"	48"
DRA1824	18"	24"
DRA1848	18"	48"
DRA2024	20"	24"
DRA2048	20"	48"
DRA2124	21"	24"
DRA2148	21"	48"
DRA2424	24"	24"
DRA2448	24"	48"
DRA3024	30"	24"
DRA3048	30"	48"
DRA3424	34"	24"
DRA3448	34"	48"
DRA3624	36"	24"
DRA3648	36"	48"
DRA4224	42"	24"
DRA4248	42"	48"
DRA4824	48"	24"
DRA4848	48"	48"
DRA5424	54"	24"
DRA5624	54"	24"
DRA6024	60"	24"

MOUNTING FLANGES:

- Made from heavy duty rolled angle iron.
- Industry standard mounting hole pattern.

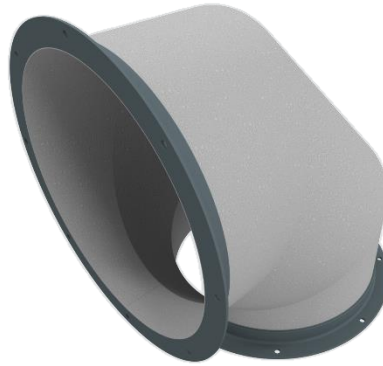


Mounting Flanges (DRF)							
Nominal Diameter:	Part Number:	Inside Diameter:	Outside Diameter:	Bolt Circle Diameter:	Flange Width:	Flange Thickness:	Hole Qty:
8"	DRF0800	8-1/8"	10-5/8"	10-5/8"	1-1/4"	1/8"	6
10"	DRF1000	10-1/8"	12-5/8"	11-13/16"	1-1/4"	1/8"	6
12"	DRF1200	12-3/16"	15-3/16"	14"	1-1/2"	1/8"	8
13"	DRF1300	13-3/16"	16-3/16"	15"	1-1/2"	1/8"	8
15"	DRF1500	15-3/16"	18-3/16"	17"	1-1/2"	1/8"	8
16"	DRF1600	16-3/16"	19-3/16"	18"	1-1/2"	3/16"	8
18"	DRF1800	18-3/16"	21-3/16"	20"	1-1/2"	3/16"	8
20"	DRF2000	20-3/16"	23-3/16"	21-3/4"	1-1/2"	3/16"	12
21"	DRF2100	21-3/16"	24-3/16"	22-3/4"	1-1/2"	3/16"	12
24"	DRF2400	24-3/16"	27-3/16"	25-7/8"	1-1/2"	3/16"	12
25"	DRF2500	25-3/16"	29-3/16"	26-7/8"	2"	3/16"	16
27"	DRF2700	27-3/16"	33-3/16"	29-3/8"	2"	3/16"	16
30"	DRF3000	30-3/16"	34-3/16"	32-3/8"	2"	3/16"	16
31"	DRF3100	31-3/16"	35-3/16"	33-3/8"	2"	3/16"	16
34"	DRF3400	34-3/16"	38-3/16"	36-3/8"	2"	3/16"	16
36"	DRF3600	36-3/16"	40-3/16"	38-3/8"	2"	3/16"	24
40"	DRF4000	40-3/16"	44-3/16"	42-3/8"	2"	3/16"	24
42"	DRF4200	42-3/16"	46-3/16"	44-3/8"	2"	3/16"	24
48"	DRF4800	48-3/16"	52-3/16"	50-3/8"	2"	3/16"	24
54"	DRF5400	54-3/16"	58-3/16"	56-3/8"	2"	3/16"	24
56"	DRF5600	56-3/16"	64-3/16"	58-3/8"	2"	3/16"	24
60"	DRF6000	60-3/16"	70-3/16"	62-3/8"	2"	3/16"	24

ELBOWS:

- Fully welded construction with rotating mounting flanges for easy alignment.

45° Elbows (DRE)	
Part No:	Diameter:
DRE0845	8"
DRE1045	10"
DRE1245	12"
DRE1345	13"
DRE1545	15"
DRE1645	16"
DRE1845	18"
DRE2045	20"
DRE2145	21"
DRE2445	24"
DRE2545	25"
DRE2745	27"
DRE3045	30"
DRE3145	31"
DRE3445	34"
DRE3645	36"
DRE4045	40"
DRE4245	42"
DRE4845	48"
DRE5445	54"
DRE5645	56"
DRE6045	60"



90° Elbows (DRE)	
Part No:	Diameter:
DRE0890	8"
DRE1090	10"
DRE1290	12"
DRE1390	13"
DRE1590	15"
DRE1690	16"
DRE1890	18"
DRE2090	20"
DRE2190	21"
DRE2490	24"
DRE2590	25"
DRE2790	27"
DRE3090	30"
DRE3190	31"
DRE3490	34"
DRE3690	36"
DRE4090	40"
DRE4290	42"
DRE4890	48"

EXHAUST SHUTTERS:

- Attaches to the exterior wall of your building
When venting through an exterior wall.
- Opens automatically when airflow is present.
- The included square to round adapter allows
ductwork to bolt directly to the shutter.

Shutters (DRS)	
Part No:	Diameter:
DRS1000	10"
DRS1200	12"
DRS1800	18"
DRS2400	24"
DRS3000	30"
DRS3400	34"
DRS3600	36"
DRS4200	42"
DRS4800	48"



INTAKE SHUTTERS:

- Attaches to the interior wall of your building.
- Louvres open automatically when airflow is present.
- Intake shutters can be paired with filter grids.

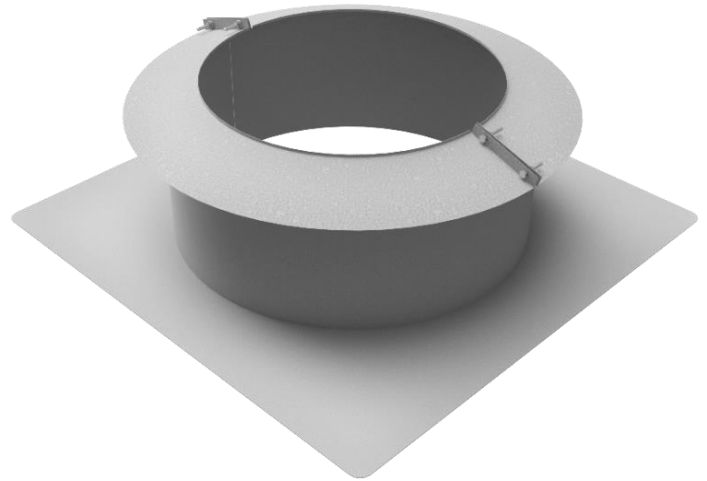
Shutters (WSS)	
Part No:	Diameter:
WSS1200	12"
WSS1800	18"
WSS2400	24"
WSS3000	30"
WSS3600	36"
WSS4200	42"
WSS4800	48"



ROOF CURBS:

- Includes storm collar. Specify pitch when ordering.

Roof Curb (DRC)	
Part No:	Diameter:
DRC0800	8"
DRC1000	10"
DRC1200	12"
DRC1300	13"
DRC1500	15"
DRC1600	16"
DRC1800	18"
DRC2000	20"
DRC2100	21"
DRC2400	24"
DRC2500	25"
DRC2700	27"
DRC3000	30"
DRC3400	34"
DRC3600	36"
DRC4000	40"
DRC4200	42"
DRC4800	48"
DRC5400	54"
DRC5600	56"
DRC6000	60"



AUTO DAMPERS:

- Allows for exhausting the paint booth through a roof.
- Automatically closes when airflow is stopped.

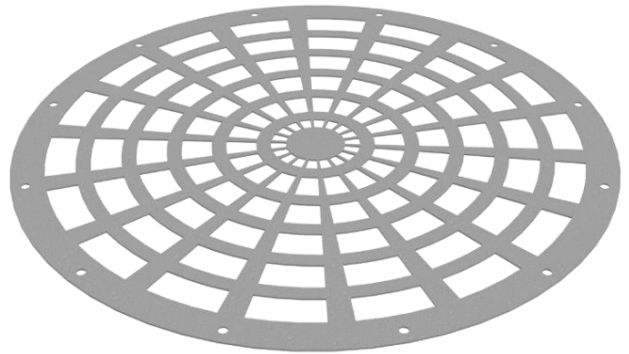
Auto Dampers (DRD)	
Part No:	Diameter:
DRD0800	8"
DRD1000	10"
DRD1200	12"
DRD1300	13"
DRD1500	15"
DRD1600	16"
DRD1800	18"
DRD2000	20"
DRD2100	21"
DRD2400	24"
DRD2500	25"
DRD2700	27"
DRD3000	30"
DRD3100	31"
DRD3400	34"
DRD3600	36"
DRD4000	40"
DRD4200	42"
DRD4800	48"
DRD5400	54"
DRD5600	56"
DRD6000	60"



AXIAL FAN GUARDS:

- Prevent debris from entering or exiting a tube axial fan.
- Standard bolt pattern allows for guard to be bolted directly to a fan or any or duct.

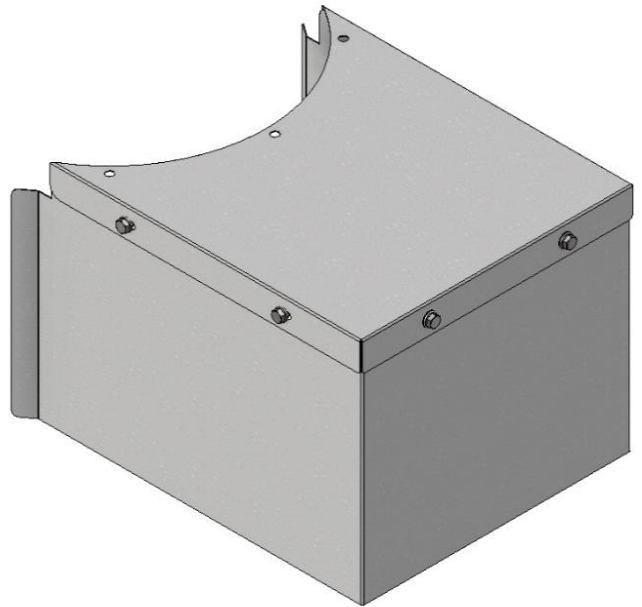
Axial Fan Guards (AFG)	
Part No:	Diameter:
AFG0800	8"
AFG1000	10"
AFG1200	12"
AFG1300	13"
AFG1500	15"
AFG1600	16"
AFG1800	18"
AFG2000	20"
AFG2100	21"
AFG2400	24"
AFG2500	25"
AFG2700	27"
AFG3000	30"
AFG3100	31"
AFG3400	34"
AFG3600	36"
AFG4000	40"
AFG4200	42"
AFG4800	48"
AFG5400	54"
AFG5600	56"
AFG6000	60"



AXIAL FAN WEATHER COVER:

- Tube axial fans installed outside require a weather cover to protect the electric motor from rain and debris.

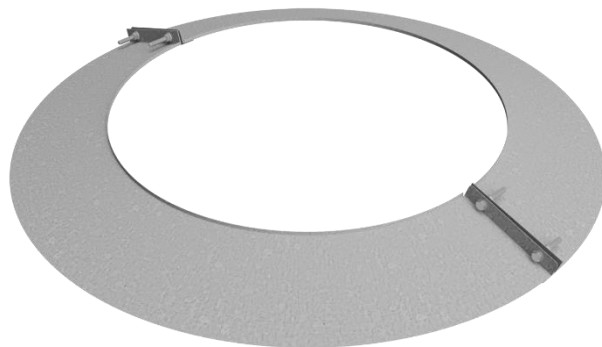
Axial Fan Weather Cover (AFC)	
Part No:	Diameter:
AFC0800	8"
AFC1000	10"
AFC1200	12"
AFC1300	13"
AFC1500	15"
AFC1600	16"
AFC1800	18"
AFC2000	20"
AFC2100	21"
AFC2400	24"
AFC3000	30"
AFC3100	31"
AFC3400	34"
AFC3600	36"
AFC4000	40"
AFC4200	42"
AFC4800	48"
AFC5400	54"
AFC5600	56"
AFC6000	60"



DUCT TRIM RING:

- Trim rings are used to cover the gap between the hole in your building and ductwork creating a more pleasing appearance.

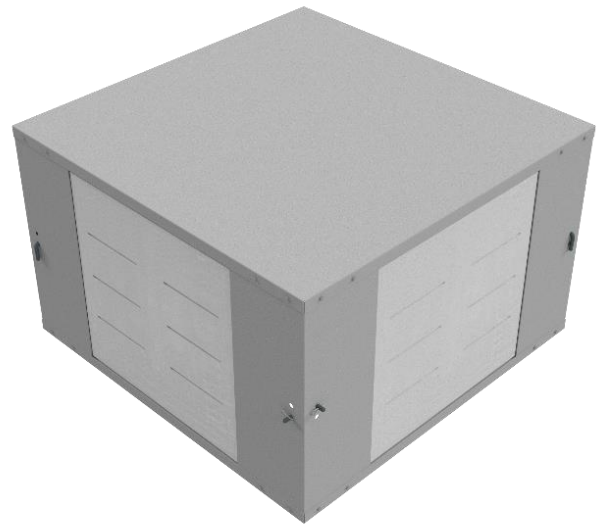
Duct Collar / Beauty Ring (DTA)	
Part No:	Diameter:
DTA0800	8"
DTA1000	10"
DTA1200	12"
DTA1300	13"
DTA1500	15"
DTA1600	16"
DTA1800	18"
DTA2000	20"
DTA2100	21"
DTA2400	24"
DTA3000	30"
DTA3100	31"
DTA3400	34"
DTA3600	36"
DTA4000	40"
DTA4200	42"
DTA4800	48"
DTA5400	54"
DTA5600	56"
DTA6000	60"



DIFFUSER ASSEMBLY:

- Allows for exhaust to be recirculated indoors.
- The Diffuser assembly is the last stage in the 3 stage filtration process for a powder coating booth.
- Ideal for light or occasional usage.

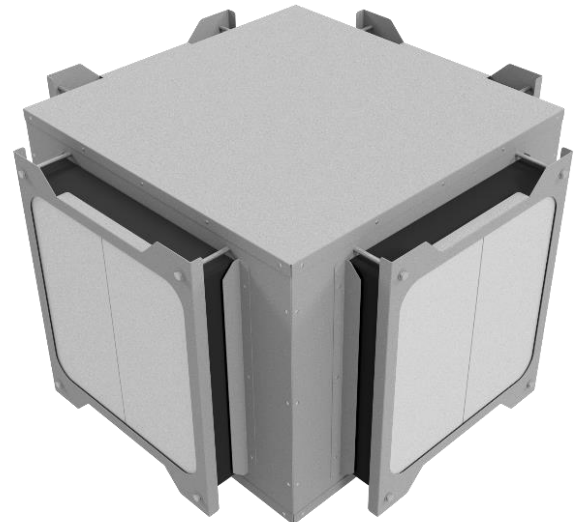
Diffuser Assembly (DFA)	
Part No:	Diameter:
DFA1200	12"
DFA1500	15"
DFA1600	16"
DFA1800	18"
DFA2000	20"
DFA2100	21"
DFA2400	24"
DFA3000	30"
DFA3400	34"
DFA3600	36"



FINAL FILTER ASSEMBLY:

- Allows for exhaust to be recirculated indoors.
- The Diffuser assembly is the last stage in the three-stage filtration process for a powder coating booth.
- Ideal for heavy usage in a production environment.

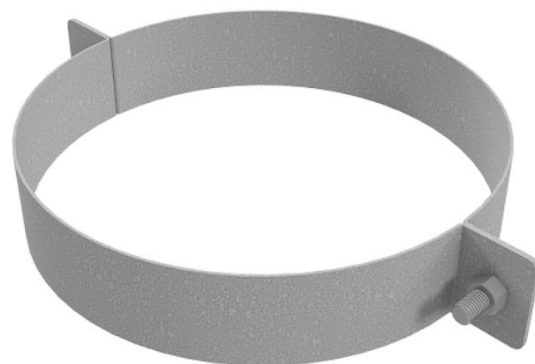
Final Filter Assembly (FFA)	
Part No:	Diameter:
FFA1200	12"
FFA1500	15"
FFA1600	16"
FFA1800	18"
FFA2000	20"
FFA2100	21"
FFA2400	24"
FFA3000	30"
FFA3400	34"
FFA3600	36"



ROUND DUCT HANGER:

- Round duct hangers are designed to suspend and properly support round ductwork.

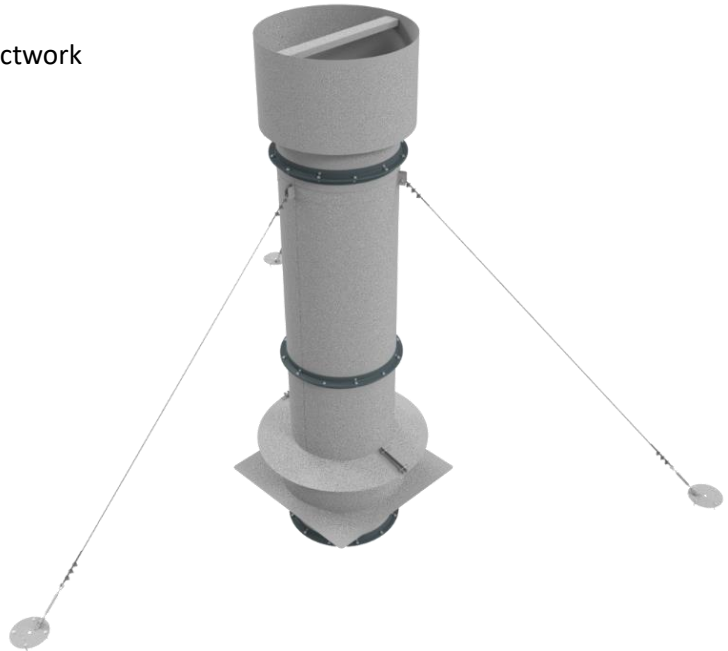
Round Duct Hanger (DRH)	
Part No:	Diameter:
DRH0800	8"
DRH1000	10"
DRH1200	12"
DRH1300	13"
DRH1500	15"
DRH1600	16"
DRH1800	18"
DRH2000	20"
DRH2100	21"
DRH2400	24"
DRH3000	30"
DRH3100	31"
DRH3400	34"
DRH3600	36"
DRH4000	40"
DRH4200	42"
DRH4800	48"
DRH5400	54"
DRH5600	56"
DRH6000	60"



GUY WIRE KIT:

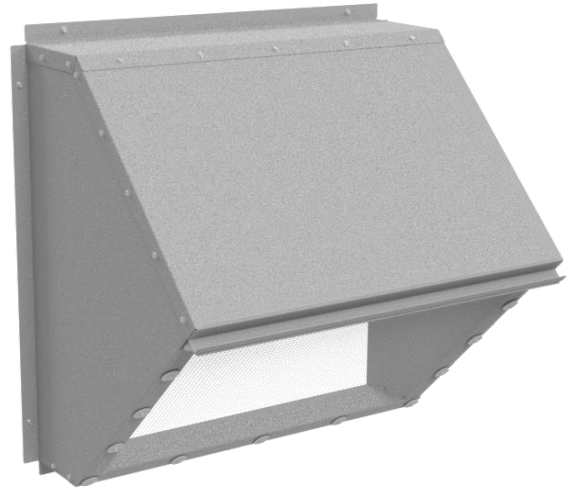
- Three guy wires designed to secure existing ductwork to the roof, providing extra stability.

Guy Wire Kit (GWK)	
Part No:	Diameter:
GWK0600	6"
GWK0800	8"
GWK1000	10"
GWK1200	12"
GWK1300	13"
GWK1500	15"
GWK1600	16"
GWK1800	18"
GWK2000	20"
GWK2100	21"
GWK2400	24"
GWK2500	25"
GWK2700	27"
GWK3000	30"
GWK3100	31"
GWK3400	34"
GWK3600	36"
GWK4000	40"
GWK4200	42"
GWK4800	48"
GWK5400	54"
GWK5600	56"
GWK6000	60"



EXHAUST WEATHER HOODS:

- Our weather hoods are designed to protect intake and exhaust shutters from the outside elements. Constructed from 18 Ga galvanized steel and shipped unassembled, these hoods will meet your facility's needs for years to come.
- Standard angle of 45°. Custom sizes are available.



Exhaust Weather Hoods for Round Exhaust Duct (WEA)	
Part No:	Round Duct Diameter:
WEA008008	8"
WEA010010	10"
WEA012012	12"
WEA013013	13"
WEA015015	15"
WEA016016	16"
WEA018018	18"
WEA020020	20"
WEA021021	21"
WEA024024	24"
WEA025025	25"
WEA027027	27"
WEA028028	28"
WEA030030	30"
WEA031031	31"
WEA034034	34"
WEA036036	36"
WEA040040	40"
WEA042042	42"
WEA048048	48"
WEA054054	54"
WEA056056	56"
WEA060060	60"
WEA066066	66"
WEA072072	72"

SUPPLY WEATHER HOODS:

- Our weather hoods are designed to protect intake and exhaust shutters from the outside elements. Constructed from 18 Ga galvanized steel and shipped unassembled, these hoods will meet your facility's needs for years to come.
- Standard angle of 90°. Custom sizes are available.

Supply Weather Hoods (WSA)	
Part No:	Round Duct Diameter:
WSA008008	8"
WSA010010	10"
WSA012012	12"
WSA013013	13"
WSA015015	15"
WSA016016	16"
WSA018018	18"
WSA020020	20"
WSA021021	21"
WSA024024	24"
WSA025025	25"
WSA027027	27"
WSA028028	28"
WSA030030	30"
WSA031031	31"
WSA034034	34"
WSA036036	36"
WSA040040	40"
WSA042042	42"
WSA048048	48"
WSA054054	54"
WSA056056	56"
WSA060060	60"
WSA066066	66"
WSA072072	72"

