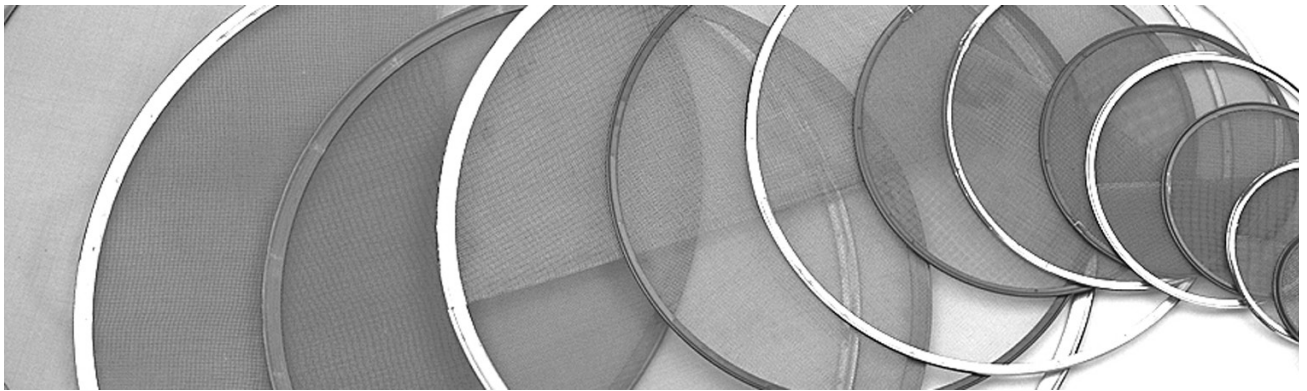


# WIRE DIFFUSION



## CHAPTER 7

SIZE*	ARRI	LTM	DeSISTI	K5600	MOLE-RICHARDSON
3"	150w Fresnel Arrilux 125w Pocket Par	Pepper 100w Incandescent 24w Mini Par			200w Inbetweenie 200 Tiny Mole
4-1/4"		200w Pepper 300w Pepper 420w Pepper			
5"	300w Fresnel Arrilite 600w Compact 125w HMI Fresnel Arrilux 200w Pocket Par/Lite	650w Pepper 125/200w Prolight	Magis 300/500/650w Fresnel 300L-SM CD 7F 70w Cool Light Fresnel 300L-HM Rembrandt "Piccolo" 200w S/E Daylight Fresnel	200w Joker-Bug-HMI	200w Mini Mole (Lg Clip) 200w Midget Mole 600w Teenie Weenie 200w HMI Digi Mole
6-5/8"	650w Fresnel Compact 200w HMI Fresnel Arrisun 200w HMI Par Arrilux 400w Pocket Par/Lite Arrilite 750w Plus	HMI 575w Cinepar HMI 200 Luxarc Mark II HMI200 Ambarc	RC80 650w Cosmobeam RC100 1000w Cosmobeam RC50 500w Cosmobeam	400w Joker-Bug-HMI	1k 6" Baby 1k Baby 400w HMI Digi Mole 200w HMI Par
7-1/4"	Arrilite 650 Arrilite 800 Arrilite 1000w CD 15F 150w Cool Light Fresnel	HMI 200 Luxarc Mark I HMI 200 Ambarc Mark I 650/1k Incandescent	Leonardo 1000w Fresnel Leonardo "ECO" 1000w Fresnel Rembrandt "Piccolo" 200w Fresnel Rembrandt "Piccolo" 575w S/E Daylight Fresnel Rembrandt "Piccolo" 1200w S/E Daylight Fresnel Remington "575w S/E Daylight Par		1k Mickey Mole 1k Baby Baby
7-3/4"	1000w Fresnel T1 1000w Fresnel Compact 575w HMI Par Arrisun5 575w HMI Par L7 Led Fresnel			800w Joker-Bug-HMI	
9"	2000w Fresnel 1000w Studio Fresnel T2 2000w Fresnel ST1 1000w Studio Fresnel Compact 1200w HMI Fresnel D12 12000w HMI Fresnel	HMI 575w Fresnel Mill HMI 1.2k Cinepar S/E HMI 575 Prolight 1200 Par 1200 Par Mark II 575 Variarc		1600w Joker-Bug-HMI Zoom-Beamer-HMI	2k 8" Junior 2k Baby Junior 12k HMI Fresnel
10"	Arrilite 2000w Arrilite 2000w Plus Arrilite 1200w HMI Par (Old)	RC200 2000w Cosmobeam	1.2k HMI Par		2k Mighty Mole 1k Mole Par
11"				1600w Fresnel	
13"	2000w Studio Fresnel 5000w Fresnel ST22000w Studio Fresnel T5 5000w Fresnel Compact 2500w HMI Fresnel D25 2500w HMI Fresnel Arrisun12 Plus 1200w Hmi Par Arrisun18 1800w HMI Par M18 1800w HMI	HMI 2.5k Cinepar S/E HMI 2.5k Prolight 1200 Luxarc Mark I & II 2k Incandescent		2000S-SM 2000S-HM 5000L-SM 5000L-HM 2.5k HMI Fresnel	
13-1/2"					5k Baby Senior 2.5k HMI Fresnel 4k HMI Par
15-1/2"	5000w Studio Fresnel ST5 5000w Studio Fresnel Compact 4000w HMI Fresnel D40 4000w HMI Fresnel Arrisun 2.5/4k HMI Par Arrisun 40 HMI Par M40 4000w HMI	HMI 2.5k Fresnel HMI Compact 4k HMI 2.5/4k Cinepar S/E HMI 4k Prolight HMI 1200 Ambarc 5k Incandescent	Leonardo 5000w Fresnel Leonardo "Piccolo" 10/12k Fresnel Rembrandt "Piccolo" 2.5/4k S/E Daylight Fresnel Remington 2.5/4k S/E Daylight Par	5000S-SM 5000S-HM 4k HMI Fresnel	5k Senior 6k HMI Par
19-1/2"	10000w Studio Fresnel T12 12000w Fresnel Arrisun60 6000w HMI Par Compact 6000w HMI Fresnel Compact 6000w Plus HMI Fresnel	HMI 6/12k Cinepar S/E 6/12k Prolight 6k Cinepar HMI 4k Luxarc Mark I HMI 2.5k Ambarc 1200 Spot Arc			
21"	HMI AD 4000w Fresnel HMI AD 6000w Fresnel HMI AD 12000w Fresnel Compact 12000w HMI Fresnel Arrisun120 12000w HMI Par	HMI 6k Fresnel	Super Leo 10/12k Fresnel Rembrandt 6/12k S/E Daylight Fresnel Remington 6/12k S/E Daylight Par		10/12k 20" Tener 12k HMI Par
29"	T24 24000w Fresnel 12/18k HMI Fresnel Ruby 7 Arrimax 12/18k HMI	HMI 12k Fresnel HMI 12/18k Combo HMI 6k Luxarc Mark I		Alpha 18k HMI	20k Fresnel 10k "Big Eye" Tener 12k HMI Fresnel 18k HMI Fresnel 5k Sky Pan

\*Other sizes available upon request.

**Specifications provided by Fixture Manufacturers.**

# Wire Diffusion

## Wire Diffusion

Matthews Stainless Wire Diffusion (SST) is impervious to rust and holds up well under uneven, intense heat, thus making it preferable for use with open face or Fresnel lighting fixtures. Stainless Scrims do not diffuse the light; their function is to reduce light output at the source. Scrims do not affect the color temperature and produce no electronic interference. They may be stacked to achieve limitless variation of light intensity. Available from 5" to 29" to meet the requirements of almost any professional light in the industry. Scrims are available in single, double, half single, and half double configurations. Halves are employed to reduce a portion of the beam and are commonly used when the light is striking the plane of the subject or background at an angle. The half reduces the light falling on the nearest part of the plane to balance with the light reaching the most distant part of the plane.

The outer edges are color-keyed for rapid identification.  
 Green — Single, Green with Silver — Half Single,  
 Red — Double, and Red with Silver— Half Double.

CATALOG #	DESCRIPTION	LBS	LIST PRICE
441011	3" Full Single SST	.25	\$7.00
441012	3" Full Double SST	.25	8.00
441013	3" Half Single SST	.25	7.00
441014	3" Half Double SST	.25	8.00
441015E	4-1/4" Full Single SST	.25	7.00
441016E	4-1/4" Full Double SST	.25	8.00
441017E	4-1/4" Half Single SST	.25	7.00
441018E	4-1/4" Half Double SST	.25	8.00
445300	5" Full Single SST	.25	11.00
445302	5" Full Double SST	.25	12.00
445301	5" Half Single SST	.25	11.00
445303	5" Half Double SST	.25	12.00
455401	5" SST Kit - Set of 5	.25	55.00
445296*	5-1/4" Full Single SST	*	*
445297*	5-1/4" Full Double SST	*	*
445298*	5-1/4" Half Single SST	*	*
445299*	5-1/4" Half Double SST	*	*
455402*	5-1/4" SST Kit - Set of 5	*	*
435200	6-5/8" Full Single SST	.25	12.00
435202	6-5/8" Full Double SST	.25	13.00
435201	6-5/8" Half Single SST	.25	12.00
435203	6-5/8" Half Double SST	.25	13.00
455403	6-5/8" SST Kit - Set of 5	.25	60.00
445310	7-1/4" Full Single SST	.25	12.00
445312	7-1/4" Full Double SST	.25	13.00
445311	7-1/4" Half Single SST	.25	12.00
445313	7-1/4" Half Double SST	.25	13.00
455404	7-1/4" SST Kit - Set of 5	.25	60.00
435196	7-3/4" Full Single SST	.25	14.00
435198	7-3/4" Full Double SST	.25	15.00
435197	7-3/4" Half Single SST	.25	14.00

STAINLESS  
DIFFUSION

\* QUOTE REQUIRED: MINIMUM ORDER OF 100 PIECES EACH.

*"I'm a 1/2 Stop Off."*



WIRE  
DIFFUSION



# Wire Diffusion



445388  
SENIOR  
SCRIM BAG

445376  
BABY  
SCRIM BAG

445377  
JUNIOR  
SCRIM BAG

CATALOG #	DESCRIPTION	LBS	LIST PRICE	CATALOG #	DESCRIPTION	LBS	LIST PRICE
435199	7-3/4" Half Double SST	.25	\$15.00	435254*	16" Full Single SST	.50	*
455405	7-3/4" SST Kit - Set of 5	.25	71.00	435256*	16" Full Double SST	.50	*
435258*	8-1/2" Full Single SST	*	*	435255*	16" Half Single SST	.50	*
435260*	8-1/2" Full Double SST	*	*	435257*	16" Half Double SST	.50	*
435259*	8-1/2" Half Single SST	*	*	455415*	16" SST Kit - Set of 5	.25	*
435261*	8-1/2" Half Double SST	*	*	445351*	18-3/8" Full Single SST	.50	*
455406*	8-1/2" SST Kit - Set of 5	*	*	445352*	18-3/8" Full Double SST	.50	*
445320	9" Full Single SST	.25	14.00	445353*	18-3/8" Half Single SST	.50	*
445322	9" Full Double SST	.25	15.00	445354*	18-3/8" Half Double SST	.50	*
445321	9" Half Single SST	.25	14.00	455416	18-3/8" SST Kit - Set of 5	.25	*
445323	9" Half Double SST	.25	15.00	445244	19-1/2" Full Single SST	.50	\$37.00
455407	9" SST Kit - Set of 5	.25	71.00	445245	19-1/2" Full Double SST	.75	42.00
435204*	9-1/2" Full Single SST	*	*	445246	19-1/2" Half Single SST	.75	37.00
435205*	9-1/2" Full Double SST	*	*	445247	19-1/2" Half Double SST	.75	42.00
435206*	9-1/2" Half Single SST	*	*	455417	19-1/2" SST Kit - Set of 5	.25	199.00
435207*	9-1/2" Half Double SST	*	*	435240	21" 10K Full Single SST	.75	37.00
455408*	9-1/2" SST Kit - Set of 5	*	*	435242	21" 10K Full Double SST	.75	42.00
445330	10" Full Single SST	.25	15.00	435241	21" 10K Half Single SST	.75	37.00
445332	10" Full Double SST	.25	16.00	435243	21" 10K Half Double SST	.75	42.00
445331	10" Half Single SST	.25	15.00	455418	21" SST Kit - Set of 5	.25	199.00
445333	10" Half Double SST	.25	16.00	440000*	23-1/2" Full Single SST	*	*
455409	10" SST Kit - Set of 5	.25	77.00	440002*	23-1/2" Full Double SST	*	*
445340*	12" Full Single SST	.25	*	440001*	23-1/2" Half Single SST	*	*
445342*	12" Full Double SST	.25	*	440003*	23-1/2" Half Double SST	*	*
445341*	12" Half Single SST	.25	*	455419*	23-1/2" SST Kit - Set of 5	*	*
445343*	12" Half Double SST	.25	*	440006*	24-1/2" Full Single SST	*	*
455410*	12" SST Kit - Set of 5	.25	*	440004*	24-1/2" Full Double SST	*	*
435215*	12-5/8" Full Single SST	*	*	440005*	24-1/2" Half Single SST	*	*
435217*	12-5/8" Full Double SST	*	*	440007*	24-1/2" Half Double SST	*	*
435216*	12-5/8" Half Single SST	*	*	455420*	24-1/2" SST Kit - Set of 5	*	*
435218*	12-5/8" Half Double SST	*	*	435250	29" Brute Full SST Diffusion	1.5	68.00
455411*	12-5/8" SST Kit - Set of 5	*	*	435252	29" Brute Full Double SST	2	78.00
435226	13" Full Single SST	.25	20.00	435251	29" Brute Half Single SST	1.25	68.00
435227	13" Full Double SST	.25	22.00	435253	29" Brute Half Double SST	1.5	78.00
435228	13" Half Single SST	.25	20.00	455421	29" SST Kit - Set of 5	.25	368.00
435229	13" Half Double SST	.25	22.00				
455412	13" SST Kit - Set of 5	.25	105.00				
445344	13-1/2" Full Single SST	.25	23.00				
445346	13-1/2" Full Double SST	.25	26.00				
445345	13-1/2" Half Single SST	.25	23.00				
445347	13-1/2" Half Double SST	.25	26.00				
455413	13-1/2" SST Kit - Set of 5	.25	123.00				
435230	15-1/2" Full Single SST	.50	23.00				
435232	15-1/2" Full Double SST	.50	26.00				
435231	15-1/2" Half Single SST	.50	23.00				
435233	15-1/2" Half Double SST	.50	26.00				
455414	15-1/2" SST Kit - Set of 5	.50	123.00				

## Scrim Storage Bags

CATALOG #	DESCRIPTION	LBS	LIST PRICE
445376	Baby Scrim Bag — up to 9"	.25	\$25.00
445377	Junior Scrim Bag — 8" to 13-1/2"	.25	28.00
445388	Senior Scrim Bag — 13-1/2" to 21"	.50	55.00
445390	Scrim Bag — 29"	1.25	72.00

\* QUOTE REQUIRED: MINIMUM ORDER OF 100 PIECES EACH.