Stethoscopes

FEATURE CHART III



Adscope[™]600

The ultimate acoustic stethoscope

Features: **Benefits:**

Stainless Steel Construction

Multi-frequency Design

Allows detection of both Low and High Frequency sounds

without the need to switch chestpiece sides

Bi-lumen (two tube in one) design

ULTRA ADSOFT ™Threaded Eartips

Non-chill Diaphragm Rim Binaural tubes fixed at 15°

Sculpted Chestpiece

Lifetime Warranty on Metal Parts

For the ultimate in acoustic performance and rugged durability

Greater stereo Separation without the risk of incidental rubbing

For the ultimate in acoustic performance and wearer comfort

For Patient comfort

For improved ergonomics

For a secure, stress free grip

Protects the owner's investment



ADSCOPETM 600 **Platinum Edition**

Adscope[™] 601

A convertible scope that combines the versatility of our Sprague with the acoustic excellence of our 602

> Features: Benefits:

Stainless Steel Construction

Traditional Diaphragm/Bell Chestpiece

Convertible Chestpiece

Bi-lumen (two tube in one) design

ULTRA ADSOFT™ Threaded Eartips

Non-chill Diaphragm and Bell Rim

Binaural tubes fixed at 15°

Lifetime Warranty on Metal Parts

For the ultimate in acoustic performance and rugged durability

Time proven design for detecting the broadest possible range of

high and low frequency sounds

Provides versatility for use with multiple patients

Greater stereo Separation without the risk of incidental rubbing

For the ultimate in acoustic performance and wearer comfort

For Patient comfort

For improved ergonomics

Protects the owner's investment



ADSCOPETM 601 Convertible

Adscope[™]602

One of the finest acoustic scopes available, the 602 Cardiology model combines precision crafted performance with rugged durability

Features:	Benefits:
Stainless Steel Construction	For the ultimate in acoustic performance and rugged durability
Traditional Diaphragm/Bell Chestpiece	Time proven design for detecting the broadest possible range of high and low frequency sounds
Bi-lumen (two tube in one) design	Greater stereo Separation without the risk of incidental rubbing
ULTRA ADSOFT™ Threaded Eartips	For the ultimate in acoustic performance and wearer comfort
Non-chill Diaphragm Rim	For Patient comfort
Binaural tubes fixed at 15°	For improved ergonomics
Lifetime Warranty on Metal Parts	Protects the owner's investment



ADSCOPE™ 602 Cardiology

Adscope[™] 603

One of our most popular acoustic scopes, the 603 combines outstanding acoustic performance with rugged durability

Features:	Benefits:
Stainless Steel Construction	For the ultimate in acoustic performance and rugged durability
Traditional Diaphragm/Bell Chestpiece	Time proven design for detecting the broadest possible range of high and low frequency sounds
Reinforcing Yoke in Binaural Assembly	Increases durability
ULTRA ADSOFT™ Threaded Eartips	For the ultimate in acoustic performance and wearer comfort
Non-chill Diaphragm and Bell Rim	For Patient comfort
Binaural tubes fixed at 15°	For improved ergonomics
Lifetime Warranty on Metal Parts	Protects the owner's investment
Wide selection of colors	For personalization, or departmental coding



ADSCOPETM 603 Acoustic

Adscope[™] 604 / 605

Legendary acoustics and performance in our finest Adscope™ in scaled down versions for exceptional functionality for pediatric and infant care

> Features: Benefits:

For the ultimate in acoustic performance and rugged durability Stainless Steel Construction

Traditional Diaphragm/Bell Chestpiece Time proven design for detecting the broadest possible range of

high and low frequency sounds Reinforcing Yoke in Binaural Assembly Increases durability

ULTRA ADSOFT™ Threaded Eartips For the ultimate in acoustic performance and wearer comfort

Non-chill Diaphragm and Bell Rim For Patient comfort

> Binaural tubes fixed at 15° For improved ergonomics

Lifetime Warranty on Metal Parts Protects the owner's investment

> Wide selection of colors For personalization, or departmental coding



ADSCOPETM 604 / 605 Acoustic Pediatric / Infant

Adscope-Lite[™] 609

The Adscope-Lite $^{\scriptscriptstyle{\text{TM}}}$ is the only affordably priced stethoscope to combine superior acoustic response with an ultra lightweight design

> Features: Benefits:

Aluminum Alloy Construction Balances acoustic performance with lightweight comfort Traditional Diaphragm/Bell Chestpiece

Time proven design for detecting the broadest possible range of

high and low frequency sounds

Reinforcing Yoke in Binaural Assembly Increases durability

ULTRA ADSOFT™ Threaded Eartips For the ultimate in acoustic performance and wearer comfort

Non-chill Diaphragm and Bell Rim For Patient comfort

> Binaural tubes fixed at 15° For improved ergonomics

Wide selection of colors For personalization, or departmental coding



ADSCOPE-LITE™ 609

AdscopeTM 612 / 614

The lightweight version of our world famous multi-frequency scopes now in both adult and pediatric sizes

Features: Benefits:

Zinc Construction Provides the acoustic performance of Stainless steel without

the cost

Multi-frequency Design Allows detection of both Low and High Frequency sounds

without the need to switch chestpiece sides

Reinforcing Yoke in Binaural Assembly Increases durability

ULTRA ADSOFT™ **Threaded Eartips** For the ultimate in acoustic performance and wearer comfort

Non-chill Diaphragm Rim For Patient comfort

Binaural tubes fixed at 15° For improved ergonomics

Sculpted Chestpiece For a secure, stress free grip

Lifetime Warranty on Metal Parts Protects the owner's investment



ADSCOPE™ 612 / 614 Platinum Edition Adscope-Lite™

Adscope[™] 615

A convertible scope that combines the versatility of our Sprague with the acoustic excellence of our 602

Features: Benefits:

Stainless Steel Construction For the ultimate in acoustic performance and rugged durability

Traditional Diaphragm/Bell Chestpiece Time proven design for detecting the broadest possible range of

high and low frequency sounds

Convertible Chestpiece Provides versatility for use with multiple patients

Bi-lumen (two tube in one) design Greater stereo Separation without the risk of incidental rubbing

ULTRA ADSOFT ™Threaded Eartips For the ultimate in acoustic performance and wearer comfort

Non-chill Diaphragm Rim For Patient comfort

Binaural tubes fixed at 15° For improved ergonomics

Lifetime Warranty on Metal Parts Protects the owner's investment



ADSCOPE™ 615 Platinum Professional Edition

3d m **3**(**∮** Mdscope M617 / 618

Our newest multi-frequency scope with a fresh face!

Features: Benefits:

Construction Distinctive molded resin animal face chestpiece in choice of

adult or pediatric sizes

Multi-frequency Design

Multi-frequency design combines the acoustic response of a traditional bell and diaphragm into a single sided chestpiece

Reinforcing Yoke in Binaural Assembly Increases durability

ULTRA ADSOFT ™ **Threaded Eartips** For the ultimate in acoustic performance and wearer comfort

Gasketed DiaphragmSwitches between bell-like low frequency and diaphragm-like high frequency performance simply by altering pressure

Aluminum Binaural tubes fixed at 15° For improved ergonomics

Snap-on Chestpiece 7 interchangeable Animal face snap-ons include: Panda, Frog, Koala, Deer, Monkey, Tiger, and Bear

Five Year Warranty Protects the owner's investment





Adscope[™] 640BK / 641

Our exclusive design features an improved valve mechanism that virtually eliminates acoustic leakage and a chestpiece key to facilitate after market service

Benefits: Features: Zinc chestpiece Construction Provides the acoustic performance of Stainless steel without the cost Convertible Chestpiece Provides versatility for use with multiple patients Traditional Diaphragm/Bell Chestpiece Time proven design for detecting the broadest possible range of high and low frequency sounds **Double Tube configuration** Provides enhanced acoustic performance and stereo separation Patented Valve mechanism Virtually eliminates acoustic leakage found on competing sprague designs **ULTRA ADSOFT™ Threaded Eartips** For the ultimate in acoustic performance and wearer comfort (641 only) Gasketed drum Improves acoustic performance and security of

chestpiece attachments

Facilitates removal of worn or damaged diaphragms.

For personalization, or departmental coding (641 only)

ADSCOPETM 640BK / 641 Sprague Rappaport



Adscope[™] 647 Sprague-1

ADC's legendary Sprague with a lightweight single tube design for greater comfort and convenience.

nefits:

Chestpiece key

Wide selection of colors

Zinc chestpiece Construction Provides the acoustic performance of Stainless steel without the cost Convertible Chestpiece Provides versatility for use with multiple patients Time proven design for detecting the broadest possible range of Traditional Diaphragm/Bell Chestpiece high and low frequency sounds Reduces the weight and bulk of traditional spragues 40% thicker Y Tubing **ULTRA ADSOFT™ Threaded Eartips** For the ultimate in acoustic performance and wearer comfort Patented Valve mechanism Virtually eliminates acoustic leakage found on competing sprague designs Gasketed drum Improves acoustic performance and security of chestpiece attachments Chestpiece key Facilitates removal of worn or damaged diaphragms.



ADSCOPE™ 647 Sprague-1TM

Adscope[™]657

The next generation in electronic stethoscopy, combining impressive acoustic amplification, electronic noise filtering and comfortable ergonomic design

Features:	Benefits:					
3 listening modes	For the broadest possible frequency response					
Contact microphone	ONLY picks up sounds detected from what the chestpiece touche eliminating a lot of ambient noise					
8 step volume control	Allows very precise control of desired volume					
16x amplification	Provides 24db boost over traditional acoustic scopes					
Remembers last mode and volume	Practitioner need not reset the volume control or mode each time the instrument is used					
"AAA" Alkaline Battery	Provides up to 180 hours continuous use					
3 minute Auto Off	Conserves battery life					
Auto Off Cancel	Touching ANY button resets the auto off counter to 0					
Low battery warning LED	Light changes from amber to red to indicate weakening battery					
Binaural tubes fixed at 15°	For improved ergonomics					
ULTRA ADSOFT™ Threaded Eartips	For the ultimate in acoustic performance and wearer comfort					



ADSCOPETM 657 Electronic Scope

Adscope[™]655 VistaScope

A unique chestpiece design with 8 interchangeable designer diaphragms which provides up to twice the amplification of ordinary acoustic scopes

Features:	Benefits:
Oversized Acrylic Chestpiece	Improves acoustic performance by creating a resonant chamber
Interchangeable diaphragms which show through chestpiece	Allow the practitioner to personalize their scope
Reinforcing Yoke in Binaural Assembly	Increases durability
German Stainless Steel binaural	Rugged durability without the extra weight
ULTRA ADSOFT™ Threaded Eartips	For the ultimate in acoustic performance and wearer comfort
Binaural tubes fixed at 15°	For improved ergonomics
Lifetime Warranty on Metal Parts	Protects the owner's investment



ADSCOPETM 655 VistaScope

Proscope[™]660

ADC Nurse style Proscope[™] combines lightweight comfort, sensitive acoustics, and handsome styling, with truly affordable pricing

Features: Benefits:

Lightweight aluminum construction Durable, yet extraordinarily comfortable, weighs just 3 oz.

Extra long binaural Adjustable providing greater comfort for the practitioner.

(up to 1/2" longer than competing brands) Overall length 32"

Proprietary diaphragm/rim design Enhances acoustic performance by up to 50%.

Ideally suited for blood pressure measurement

Non-chill diaphragm Rim For Patient comfort

Spare Mushroom Eartips For practitioner wearing comfort

Wide selection of colors Choice of 21 colors for personalization, or departmental coding



PROSCOPE™ 660 Nurse Style

Proscope[™]670

ADC Proscope[™] combines lightweight comfort, sensitive acoustics, in a versatile Dual-Head scope

Features: Benefits:

Combination Diaphragm/Bell Chestpiece Time proven design for detecting the broadest possible range

of high and low frequency sounds

Lightweight aluminum construction Durable, yet extraordinarily comfortable

Extra long binaural Provides greater comfort for the practitioner

(up to 1/2" longer than competing brands) Overall length 32"

Proprietary diaphragm/rim design Enhances acoustic performance by up to 50%

Non-chill diaphragm Rim For Patient comfort

Spare Mushroom Eartips For practitioner wearing comfort

Wide selection of colors For personalization, or departmental coding



PROSCOPE™ 670 Dual-Head

Proscope[™]662

Specialty institutional traditional Bowles Scope

Features: Benefits:

Lightweight aluminum binaural Durable, yet lighter weight than brass

Extra long binaural Provides greater comfort for the practitioner

(up to 1/2" longer than competing brands)

Non-chill diaphragm Rim For Patient comfort

Spare Mushroom Eartips For practitioner wearing comfort



PROSCOPETM 662
Bowles Scope

ProscopesTM 664 / 665

The first disposable scopes with performance so good you might want to keep it

PROSCOPE™ 664





Lightweight aluminum binaural (664 Only) Durable, yet lighter weight than brass

Completely disposable stethoscope with no metal parts (665 Only)

Easily incinerated

Ultra lightweight

For comfort and cost effectiveness

Multi-level packaging (ea in poly bag, 10/ctn, 10 ctn/case)

Improved stock control

664 available in Yellow 665 available in Yellow and Royal Blue

For infection control areas



PROSCOPE™ 665 Disposable

Proscope[™] 675

Institutional Pediatric Scope

Features:	Benefits:
Traditional Diaphragm/Bell Chestpiece	Time proven design for detecting the broadest possible range of high and low frequency sounds
Specially sized chestpiece	Ideally suited for pediatric applications
Lightweight aluminum construction THROUGHOUT	Durable, yet extraordinarily comfortable
Extra long binaural (up to 1/2" longer than competing brands)	Provides greater comfort for the practitioner
Non-chill diaphragm Rim	For Patient comfort
Spare Mushroom Eartips	For practitioner wearing comfort
Wide selection of colors	For personalization, or departmental coding



PROSCOPE™ 675 Institutional Pediatric Scope

Proscope[™]676

Institutional Infant Scope

Features:	Benefits:
Traditional Diaphragm/Bell Chestpiece	Time proven design for detecting the broadest possible range of high and low frequency sounds
Specially sized chestpiece	Ideally suited for infant applications
Lightweight aluminum binaural	Durable, yet lighter weight than brass
Extra long binaural (up to 1/2" longer than competing brands)	Provides greater comfort for the practitioner
Non-chill Diaphragm Rim	For Patient comfort
Spare Mushroom Eartips	For practitioner wearing comfort
Wide selection of colors	For personalization, or departmental coding

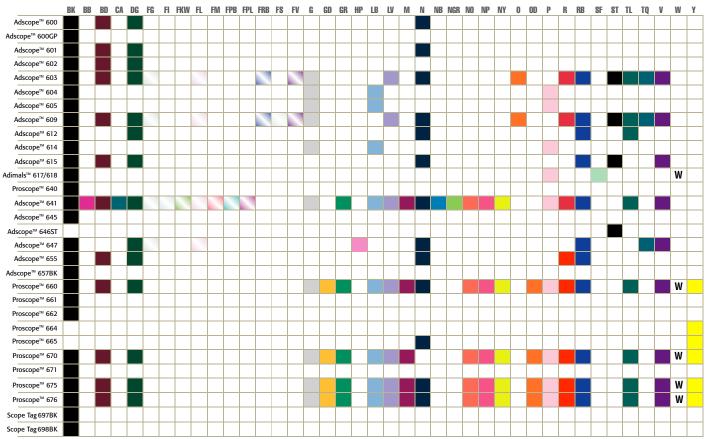


PROSCOPE™ 676 Institutional Infant Scope

ADC® Model / Brand	600 Adscope™	601 Adscope™	602 Adscope™	603 Adscope™	604 Adscope™	605 Adscope™	609 Adscope™	612 Adscope™	614 Adscope™	615 Adscope™	617 618 Adscope™ • Adscope™
Product Name	Platinum Multi-Frequency	Convertible Cardiology	Cardiology	Adult Stainless	Pediatric Stainless	Infant Stainless	Adult Lightweight	Platinum-Lite Adult	Platinum-lite Pediatric	Platinum Professional	Multi-Frequency
Туре	Mulit-frequency	Cardiology	Cardiology	Traditional	Traditional	Traditional	Traditional	Mulit-frequency	Mulit-frequency	Mulit-frequency	Mulit-frequency
Chestpiece Size	Adult	Adult/Ped	Adult	Adult	Pediatric	Infant	Adult	Adult	Pediatric	Adult	Adult • Pediatric
Diaphragm Dim	1 3/4"	1 3/4"	1 3/4"	1 3/4"	1 3/8"	1 1/8"	1 3/4"	1 1/2"	1"	1 7/8" x 2 3/16"	1 7/8" • 1 1/2"
Bell Dim	NA	1 1/2"	1 3/8"	1 3/8"	1 1/8"	7/8"	1 3/8"	NA	NA	NA	NA
Chestpiece type	Mulit-frequency	Diaphragm/Bell	Diaphragm/Bell	Diaphragm/Bell	Diaphragm/Bell	Diaphragm/Bell	Diaphragm/Bell	Multi-frequency	Multi-frequency	Multi-frequency	Multi-frequency
Binaural Spring type	Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal	Internal
Tubing Type	Bi-lumen	Bi-lumen	Bi-lumen	Single lumen	Single lumen	Single lumen	Single lumen	Single lumen	Single lumen	Single lumen	Single lumen
Chestpiece Material	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless	Aluminum	Zinc	Zinc	Zinc	Molded Resin
Binaural Material	Stainless	Stainless	Stainless	Stainless	Stainless	Stainless	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Tubing Length	19"	19"	16"	22"	22"	22"	22"	22"	22"	22"	22"
Overall Length	27"	28"	25.5"	31"	30.5"	30.5"	31"	30.5"	30.5"	30.5"	30"
Weight	7.5 oz	9oz (A), 10oz (P)	7.5 oz	6.5 oz	5.25 oz	4.5 oz	4.5 oz	5 oz	3.9 oz	5.4 oz	4 oz • 3 oz
Spare Eartips	602-07,602-09	602-07,602-09	602-07,602-09	602-07,602-09	602-07,602-09	602-07,602-09	602-09	602-07, 602-09	602-07, 602-08	602-07, 602-08	NA
Spare Diaphragm	601-03	601-03	602-03	602-03	604-03	605-03	609-03	601-03	614-03	615-03	600-03NG, 614-03
Scope ID tag	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Tubing Colors	4	4	3	13	4	4	18	4	4	7	3
Warranty	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	5 Year	Lifetime	Lifetime	Lifetime	5 Year
Cardiology	•	•	•								
Respiratory Specialist	•	•	•								
General Practitioner	•	•	•	•						•	•
ER	•	•	•	•						•	
Medical Student	•	•	•	•						•	
Pediatric Specialitsts					•	•			•		•
Nurse				•			•	•		•	•
Critical Care Nurses	•	•	•	•						•	
Entry Level Nurses							•	•			•
EMT	•	•	•	•			•	•		•	•
Institutional	•	•									

	ADC® Model / Brand	646 Adscope™	647 Adscope™	655 Adscope™	657 Adscope™	660 Proscope™	662 Proscope™	664 Proscope™	665 Proscope™	670 Proscope™	675 Proscope™	676 Proscope™
	Product Name	Sprague	Sprague	Vista Scope	Adscope 657	Nurse	Bowles	SPU	SPU	Dual Head	Dual Head Pediatric	Dual Head Infant
	Туре	Sprague	Sprague	Specialty	Electronic	Institutional	Institutional	Institutional	Institutional	Institutional	Institutional	Institutional
	Chestpiece Size	Multi	Multi	Adult	Multi	Adult	Adult	Adult	Adult	Adult	Pediatric	Infant
	Diaphragm Dim	1 1/4", 1	1 1/4", 1	1 7/8"	1 3/4"	1 3/4"	1 5/8"	1 3/4"	1 3/4"	1 3/4"	1 1/4"	.98" (25mm)
	Bell Dim	1 1/4", 1", 3/4"	1 1/4", 1", 3/4"	NA	NA	NA	NA	NA	NA	1 1/8"	3/4"	.98" (25mm)
	Chestpiece type	Diaphragm/Bell	Diaphragm/Bell	Diaphragm	Electronic	Diaphragm	Diaphragm	Diaphragm	Diaphragm	Diaphragm/Bell	Diaphragm/Bell	Diaphragm/Bell
S	Binaural Spring type	External	External	Internal	Internal	External	External	External	External	External	External	External
	Tubing Type	Two Tube	Two Tube	Single Lumen	Single Lumen	Single Lumen Y	Single Lumen Y					
	Chestpiece Material	Zinc	Zinc	Acrylic	Various Materials	Aluminum	Zinc	PVC	PVC	Aluminum	Aluminum	Aluminum
	Binaural Material	Brass	Brass	Stainless	Aluminum	Aluminum	Aluminum	Aluminum	ABS	Aluminum	Aluminum	Aluminum
	Tubing Length	22"	22"	22"	22"	22"	22"	22"	22"	22"	22"	22"
	Overall Length	30"	30"	31.5"	28"	32"	32.5"	32"	32"	32.5"	31.5"	32"
	Weight	8 oz	6.2 oz	5 oz	6 oz	3 oz	3.25 oz	2.5 oz	1.5 oz	3.5 oz	3.5 oz	4 oz
	Spare Eartips	640-10, 600-06BK	640-10, 600-06BK	602-07, 602-09	602-07	600-06BK	600-06BK	600-06BK	600-06BK	600-06BK	600-06BK	600-06BK
	Spare Diaphragm	640-03 640-03S	640-03 640-03S	655-03K	NA	NA	NA	NA	NA	NA	NA	NA
	Scope ID tag	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
	Tubing Colors	1	5	6	1	21	1	1	2	21	21	21
	Warranty	5 Year	5 Year	Lifetime	2 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year
	Cardiology				•							
R	Respiratory Specialist				•							
5	General Practitioner				•							
5	ER				•							
	Medical Student				•							
	Pediatric Specialitsts											
	Nurse	•	•	•								
2	Critical Care Nurses				•							
	Entry Level Nurses	•	•	•						•		
	EMT	•	•	•	•					•		
	Institutional	•	•	•		•	•	•	•	•	•	•

STETHOSCOPE COLOR CHART



*Colors shown may vary from actual color

STETHOSCOPE CROSS REFERENCE CHART

STETHOSCOPE CROSS REFERENCE CHART										
ADC	Description	Baum	BV	Grafco	Littmann	Mabis	Medline	Prestige	Trimline	Welch Allyn
600	Platinum Multifrequency		13-450	04-409	2159, 216X	10-410-020				
600GP	Platinum Multifrequency GP							126-G		
60 1	Convertible Cardiology				312X			112		5079-32X
602	Cardiology	273	13-74X			10-102-0X0	MDS9250	128. 129	59101	5079-1XX
603	Adult Stainless	272	13-70X, 401		220X	10-404-0X0	MDS922X	126, 127	59105	5079-13X
604	Pediatric Stainless		13-71X		2113	10-406-0X5	MDS9220		59111	5079-14X
605	Infant Stainless		13-72X		2114	10-408-0X3	MDS921X		59115	5079-22X
609	Adult Lightweight				2450			121	59103	
612	Platinum-Lite, Adult		13-250		2290	10-412-020				
614	Platinum-Lite, Pediatric									
615	Platinum Pro		13-410		4470					
640	Sprague			04-600						
641	Sprague	270	416-22			10-4140X0	MDS92630X	122, S132		5079-28
645	Sprague, GP							122-G		
646	Sprague, Stealth									
647	Sprague, One Tube							S124, S134		
655	VistaScope		13-320, 510			10-460-3X0		S107		
657	Adscope™ 657				3000, 4100WS	10-400-020		130	59001	
6 60	Proscope [™] , Nurse		411	04-300		10-424-0X0, 10-428-0X0	MDS92610X	106	5925X	
662	Proscope [™] , Bowles		407			10-440-020	MDS9515			
664	Proscope [™] , SPU		13-176H							
665	Proscope™, SPU		300	04-722		10-448-130	MDSG543	100	59801	1746X
670	Proscope [™] , Dual Head		412	04-400		10-422-0X0, 10-426-0X0	MDS92620X	108, S125	5920X	
671	Proscope [™] , Teaching		405	04-540		10-446-020	MDS9750	S122-T		
675	Proscope™, Dual Head, Ped		13-300	04-507		10-432-0X5	MDS9557	S108-P		
676	Proscope [™] , Dual Head, Infant		13-310	04-512		10-434-0X2	MDS9565	S108-I		





ADC 55 Commerce Drive Hauppauge, NY 11788 tel: 631-273-9600 toll free: 1-800-232-2670 fax: 631-273-9659



ADC (UK) Ltd. Unit 6, PO14 1TH United Kingdom www.adctoday.com info@adctoday.com

