

SUSCEPTIBILITY TESTING

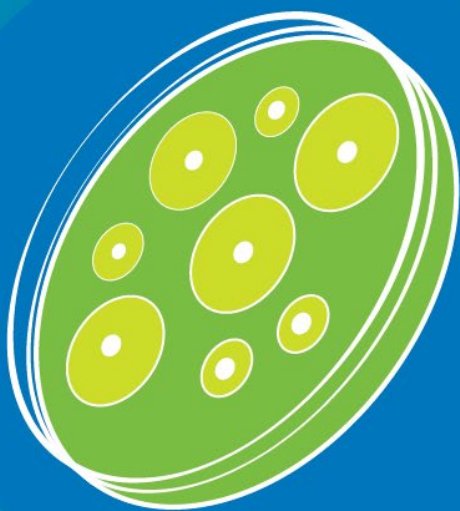




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Headquarters

1430 West McCoy Lane
Santa Maria, CA 93455
800.266.2222 : phone
Sales@HardyDiagnostics.com
HardyDiagnostics.com

Distribution Centers

Santa Maria, California
Olympia, Washington
Salt Lake City, Utah
Phoenix, Arizona
Dallas, Texas
Springboro, Ohio
Lake City, Florida
Albany, New York
Raleigh, North Carolina



FM 572526

Hardy Diagnostics has a Quality Management System that is certified to ISO 13485 and is a FDA licensed medical device manufacturer.

HardyDisk™ AST

Now you have a competitive choice!

Hardy Diagnostics offers an extensive selection of antibiotics sensitivity disks for the Kirby-Bauer disk diffusion test.



Features & Benefits

- A complete line of all commonly used antibiotics.
- Spring loaded in cartridges of 50 disks for smooth and reliable dispensing.
- Available in single cartridges or packs of five.
- Compatible with the BBL.Sensi-Disc™ dispensers (6, 8, or 12-place).
- Can also be used with the metal single disk dispenser, Cat. no. 260457.
- Improved to prevent jamming and tearing.
- The last disk is marked so you know in advance when to insert a new cartridge.

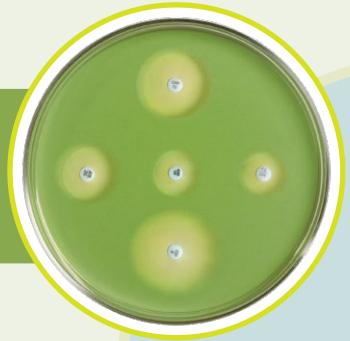


INNOVATIVE PACKAGING

HardyDisk™ AST cartridges are packaged in a new canister that features a desiccant built into the lid.

MUELLER HINTON AGAR (MH1 + G45)

For antimicrobial susceptibility testing (AST) of non-fastidious bacteria by utilizing disk diffusion sensitivity method (Kirby-Bauer). Polystyrene Petri plates feature raised rings for stacking ability and prevents sliding.



LAST DISK RECOGNITION

The last disk in each cartridge is clearly marked with darklines around its edge. This signifies the end of the cartridge, and gives you advance notice on when to refill with a new one. Spring-loaded in cartridges of 50 disks for smooth and reliable dispensing.

COMPATIBILITY

The HardyDisk™ AST cartridges are compatible with the BBL™ single or multiple disk dispensers. Each cartridge contains 50 disks that are spring-loaded for smooth and reliable dispensing.



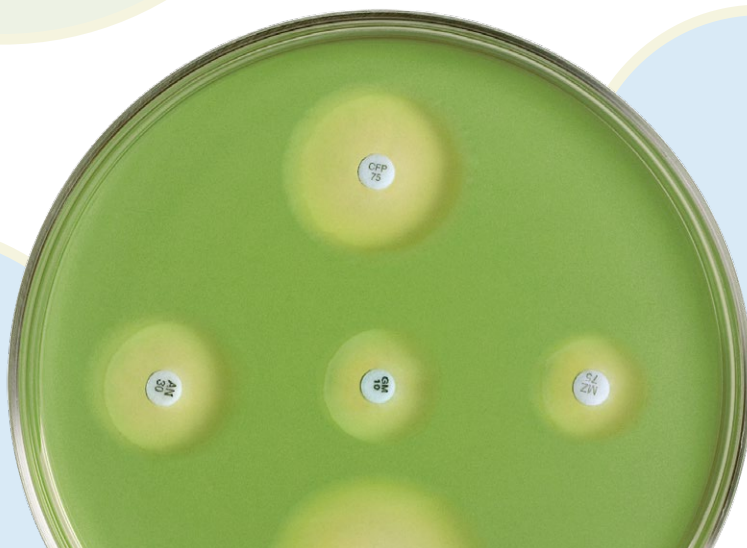
Product	Code	Unit of Measure	Cat. no.
Amikacin	AN-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8011
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8015
Amoxicillin/ Clavulanic Acid	AmC-30	20µg/10µg, 50 disks/cartridge, 1 cartridge/canister	Z8021
		20µg/10µg, 50 disks/cartridge, 5 cartridges/canister	Z8025
Ampicillin/ Sulbactam	SAM-20	10µg/10µg, 50 disks/cartridge, 1 cartridge/canister	Z8041
		10µg/10µg, 50 disks/cartridge, 5 cartridges/canister	Z8045
Ampicillin	AM-10	10µg, 50 disks/cartridge, 1 cartridge/canister	Z8031
		10µg, 50 disks/cartridge, 5 cartridges/canister	Z8035
Azithromycin	AZM-15	15µg, 50 disks/cartridge, 1 cartridge/canister	Z8051
Bacitracin	B-10	10µg, 50 disks/cartridge, 1 cartridge/canister	Z9271
Carbenicillin	CB-100	100µg, 50 disks/cartridge, 5 cartridges/canister	Z8115
Cefaclor	CEC-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8121
Cefazolin	CZ-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8145
Cefiderocol	FDC-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z9431
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z9435
Cefotaxime	CTX-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8221
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8225
Cefotetan	CTT-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8235

Product	Code	Unit of Measure	Cat. no.
Cefoxitin	FOX-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8241
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8245
Ceftaroline	CPT-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z9391
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z9395
Ceftazidime	CAZ-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8271
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8275
Ceftazidime/ Avibactam	CZA-50	30/20µg, 50 disks/cartridge, 1 cartridges/canister	Z9351
		30/20µg, 50 disks/cartridge, 5 cartridges/canister	Z9355
Ceftolozane/ Tazobactam	C/T-40	30/10µg, 50 disks/cartridge, 1 cartridges/canister	Z9341
		30/10µg, 50 disks/cartridge, 5 cartridges/canister	Z9345
Ceftriaxone	CRO-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8311
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8315
Cefuroxime	CXM-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8321
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8325
Cephalothin	CF-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8331
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8335
Chloramphenicol	C-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z8341
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z8345
Cinoxacin	CIN-100	100µg, 50 disks/cartridge, 5 cartridges/canister	Z8355

Product	Code	Unit of Measure	Cat. no.
Ciprofloxacin	CIP-5	5µg, 50 disks/cartridge, 1 cartridge/canister	Z8361
		5µg, 50 disks/cartridge, 5 cartridges/canister	Z8365
Clarithromycin	CLR-15	15µg, 50 disks/cartridge, 1 cartridge/canister	Z8371
Clindamycin	CC-2	2µg, 50 disks/cartridge, 1 cartridge/canister	Z8391
		2µg, 50 disks/cartridge, 5 cartridges/canister	Z8395
Colistin Sulfate	CT	10µg, 50 disks/cartridge, 1 cartridge/canister	Z8411
Delafloxacin	DLX-5	5µg, 50 disks/cartridge, 1 cartridge/canister	Z9301
		5µg, 50 disks/cartridge, 5 cartridges/canister	Z9305
Doripenem	DOR-10	30µg, 50 disks/cartridge, 1 cartridge/canister	Z9371
Doxycycline	D-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8445
Eravacycline	ERV-20	20µg, 50 disks/cartridge, 1 cartridge/canister	Z9401
		20µg, 50 disks/cartridge, 5 cartridges/canister	Z9405
Erythromycin	E-15	15µg, 50 disks/cartridge, 1 cartridge/canister	Z8471
		15µg, 50 disks/cartridge, 5 cartridges/canister	Z8475
Gentamicin	GM-10	10µg, 50 disks/cartridge, 1 cartridge/canister	Z8541
		10µg, 50 disks/cartridge, 5 cartridges/canister	Z8545
Imipenem	IPM-10	10µg, 50 disks/cartridge, 5 cartridges/canister	Z8575
Imipenem/ Relebactam	IMR-10/25	10/25µg, 50 disks/cartridge, 1 cartridge/canister	Z9441
		10/25µg, 50 disks/cartridge, 5 cartridges/canister	Z9445
Kanamycin	K-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8605

Product	Code	Unit of Measure	Cat. no.
Lefamulin	LMU-20	20µg, 50 disks/cartridge, 1 cartridge/canister 20µg, 50 disks/cartridge, 5 cartridges/canister	Z9451 Z9455
Levofloxacin	LVX-5	5µg, 50 disks/cartridge, 1 cartridge/canister 5µg, 50 disks/cartridge, 5 cartridges/canister	Z8611 Z8615
Meropenem/ Vaborbactam	MEV-30	20µg/10µg, 50 disks/ cartridge, 1 cartridge/canister 20µg/10µg, 50 disks/ cartridge, 5 cartridges/canister	Z9321 Z9325
Nalidixic Acid	NA-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8735
Nitrofurantoin	Fm-300	300µg, 50 disks/cartridge, 1 cartridge/canister 300µg, 50 disks/cartridge, 5 cartridges/canister	Z8791 Z8795
Norfloxacin	NOR-10	10µg, 50 disks/cartridge, 5 cartridges/canister	Z8815
Novobiocin	NB-30	30µg, 50 disks/cartridge, 5 cartridges/canister	Z8835
Ofloxacin	OFX-5	5µg, 50 disks/cartridge, 1 cartridge/canister	Z8841
Omadacycline	OMC-30	30µg, 50 disks/cartridge, 1 cartridge/canister 30µg, 50 disks/cartridge, 5 cartridges/canister	Z9411 Z9415
Oxacillin	OX-1	1µg, 50 disks/cartridge, 1 cartridge/canister 1µg, 50 disks/cartridge, 5 cartridges/canister	Z8851 Z8855
Penicillin	P-10	10µg, 50 disks/cartridge, 1 cartridge/canister 10µg, 50 disks/cartridge, 5 cartridges/canister	Z8881 Z8885
Piperacillin	PIP-100	100µg, 50 disks/cartridge, 5 cartridges/canister	Z8905
Piperacillin/ Tazobactam	TZP-110	100µg/10µg, 50 disks/ cartridge, 5 cartridges/canister	Z8915

Product TM	Code	Unit of Measure	Cat. no.
Plazomicin	PLZ-30	100µg/10µg, 50 disks/ cartridge, 5 cartridges/canister	Z9331
Streptomycin	S-10	10µg, 50 disks/cartridge, 1 cartridge/canister	Z8991
		10µg, 50 disks/cartridge, 5 cartridges/canister	Z8995
Sulfamethoxazole/ Trimethoprim	SXT	1.25µg/23.75µg, 50 disks/ cartridge, 1 cartridge/canister	Z9011
		1.25µg/23.75µg, 50 disks/ cartridge, 5 cartridges/canister	Z9015
Sulfisoxazole	G-0.25	250µg, 50 disks/cartridge, 5 cartridges/canister	Z9075
Tetracycline	Te-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z9121
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z9125
Tigecycline	TGC-15	15µg, 50 disks/cartridge, 1 cartridge/canister	Z9361
Tobramycin	NN-10	10µg, 50 disks/cartridge, 1 cartridge/canister	Z9171
		10µg, 50 disks/cartridge, 5 cartridges/canister	Z9175
Trimethoprim	TMP-5	5µg, 50 disks/cartridge, 1 cartridge/canister	Z9181
Vancomycin	Va-30	30µg, 50 disks/cartridge, 1 cartridge/canister	Z9241
		30µg, 50 disks/cartridge, 5 cartridges/canister	Z9245



Product	Unit of Measure	Cat. no.
ALA Disks™	50 disks/cartridge, 1 cartridge	Z7081
Bacitracin, 0.04 unit	50 disks/cartridge, 1 cartridge 50 disks/cartridge, 5 cartridges	Z7021 Z7025
Bile Disk	50 disks/cartridge, 1 cartridge	Z7091
Blank Disk, 0.25in	50 disks/cartridge, 1 cartridge	Z7121
Kanamycin, 1000µg	50 disks/cartridge, 1 cartridge	Z7191
Lysostaphin	50 disks/vial	Z112
Nitrate Disks	50 disks/cartridge, 1 cartridge	Z7071
Nitrocef Disks	50 disks/vial	Z7301
Novobiocin, 5µg, NB-5	50 disks/cartridge, 1 cartridge	Z7291
ONPG Disks	50 disks/cartridge, 1 cartridge	Z7321
Optochin	50 disks/cartridge, 1 cartridge 50 disks/cartridge, 5 cartridges	Z7011 Z7015
SPS Disks, 1mg	50 disks/cartridge, 1 cartridge	Z7381
Urea/PDA Disks	50 disks/cartridge, 1 cartridge	Z7331
Vancomycin, 5µg, Va-5	50 disks/cartridge, 1 cartridge	Z7501
V Factor Disks	50 disks/cartridge, 1 cartridge	Z7041
X Factor Disks	50 disks/cartridge, 1 cartridge	Z7031
XV Factor Disks	50 disks/cartridge, 1 cartridge	Z7051

Sensi-Disc™ by BD

Product	Code	Unit of Measure	Cat. no.
Amikacin	AN-30	30µg, 50 disks, 1 cartridge	231596
Ampicillin	AM-10	10µg, 50 disks, 1 cartridge	230705
Augmentin	AmC-30	30µg, 50 disks, 1 cartridge	231628
Aztreonam	ATM-30	30µg, 50 disks, 1 cartridge	231640
Bacitracin	B-10	10µg, 50 disks, 1 cartridge	230721
Cefazolin	CZ-30	30µg, 50 disks, 1 cartridge	231592
Cefepime	FEP-30	30µg, 50 disks, 1 cartridge	231695
Cefixime	CFM-5	5µg, 50 disks, 1 cartridge	231663
Cefoperazone	CFP-75	75µg, 50 disks, 1 cartridge	231612
Cefotaxime	CTX-30	30µg, 50 disks, 1 cartridge	231606
Cefotaxime/ Clavulanic acid	CTX/ CLA	30µg/10µg, 50 disks, 1 cartridge	231751
Cefoxitin	FOX-30	30µg, 50 disks, 1 cartridge	231590
Cefpodoxime	CPD-10	10µg, 50 disks, 1 cartridge	231673
Ceftazidime	CAZ-30	30µg, 50 disks, 1 cartridge	231632
Ceftazidime/ Clavulanic acid	CAZ/ CLA	30µg/10µg, 50 disks, 1 cartridge	231753
Ceftriaxone	CRO-30	30µg, 50 disks, 1 cartridge	231634
Cefuroxime	CXM-30	30µg, 50 disks, 1 cartridge	231620
Cephalothin	CF-30	30µg, 50 disks, 1 cartridge	230725
Chloramphenicol	C-30	30µg, 50 disks, 1 cartridge	230733
Clindamycin	CC-2	2µg, 50 disks, 1 cartridge	231213
Colistin	CL-10	10µg, 50 disks, 1 cartridge	230749
Doxycycline	D-30	30µg, 50 disks, 1 cartridge	230777
Enrofloxacin	ENO-5	5µg, 50 disks, 1 cartridge	231717
Ertapenem	ETP-10	10µg, 50 disks, 1 cartridge	232174
Erythromycin	E-15	15µg, 50 disks, 1 cartridge	230793

Sensi-Disc™ by BD

Product	Code	Unit of Measure	Cat. no.
Ethambutol (Myambutol™)	EM-50	50µg, 50 disks, 1 cartridge	231576
Fosfomycin	FOS200	200µg, 50 disks, 1 cartridge	231709
Gentamicin	GM-10 GM-120	10µg, 50 disks, 1 cartridge 120µg, 50 disks, 1 cartridge	231227 231693
Imipenem	IPM-10	10µg, 50 disks, 1 cartridge	231644
Levofloxacin	LVX-5	5µg, 50 disks, 1 cartridge	231705
Linezolid	LZD-30	30µg, 50 disks, 1 cartridge	231761
Meropenem	MEM-10	10µg, 50 disks, 1 cartridge	231704
Metronidazole	MET-80	80µg, 50 disks, 1 cartridge	231604
Mezlocillin	MZ-75	75µg, 50 disks, 1 cartridge	231614
Minocycline	MI-30	30µg, 50 disks, 1 cartridge	231250
Neomycin	N-30	30µg, 50 disks, 1 cartridge	230882
Nitrofurantoin	F/M-300	300µg, 50 disks, 1 cartridge	231149
Ofloxacin	OFX-5	5µg, 50 disks, 1 cartridge	231671
Oxacillin	OX-1	1µg, 50 disks, 1 cartridge	230906
Penicillin	P-10	10µg, 50 disks, 1 cartridge	230918
Piperacillin	PIP-100	100µg, 50 disks, 1 cartridge	231608
Piperacillin/ Tazobactam	TZP-110	110µg, 50 disks, 1 cartridge	231691
Polymyxin B	PB-300	300µg, 50 disks, 1 cartridge	230926
Quinupristin- Dalfopristin (Synercid)	SYN-15	15µg, 50 disks, 1 cartridge	231720
Rifampin	RA-5	5µg, 50 disks, 1 cartridge	231541
Streptomycin	S-10 S-300	10µg, 50 disks, 1 cartridge 300µg, 50 disks, 1 cartridge	230942 231694

Product	Code	Unit of Measure	Cat. no.
Sulfa/Trimethoprim	SXT	23.75µg/1.25µg, 50 disks, 1 cartridge	231536
Tetracycline	Te-30	30µg, 50 disks, 1 cartridge	230998
Tigecycline	TGC-15	15µg, 50 disks, 1 cartridge	232087
Tobramycin	NN-10	10µg, 50 disks, 1 cartridge	231568
Trimethoprim	TMP-5	5µg, 50 disks, 1 cartridge	231600
Vancomycin	Va-30	30µg, 50 disks, 1 cartridge	231034

Culture Media for AST

Product	Unit of Measure	Cat. no.
BHI (Brain Heart Infusion) Broth	16x100mm tube, 5ml, 20 tubes/package	K27
Haemophilus Test Medium Agar	100mm plate, 10 plates/pack 150mm plate, 10 plates/pack	G33 H07
Mueller Hinton Agar	100mm plate, 10 plates/package 150mm plate, 10 plates/package	G45 H11
Mueller Hinton Broth	13x100mm tube, 3ml, 20 tubes/pack 16x100mm tube, 5ml, 20 tubes/pack 16x125mm tube, 10ml, 20 tubes/pack	R38 K91 K38
Mueller Hinton Agar with 5% Sheep Blood	100mm plate, 10 plates/pack 150mm plate, 10 plates/pack	A59 H21
Saline, 0.85%	16x100mm tube, 5ml, 20 tubes/pack	K59
Chocolate Agar	15x150mm plate, 10 plates/pack	H25
Brucella Agar with Hemin and Vitamin K	15x150mm plate, 10 plates/pack	H05

Accessory Products



DesiView™

Desiccant for disk dispensers with color indicator crystals.
5gm, 10 packets/box
Each.....**DV10**

Color indicator crystals turn from blue to pink when exposed to moisture.



Digital Caliper

Digital Caliper for measuring zones
Battery and NIST traceable certificate included

Each.....**62379531**

12-place
Dispenser
Cat. no.
260640

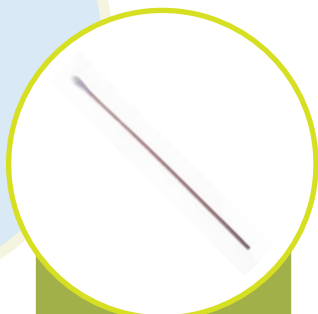


Single Disk
Dispenser
Cat. no.
260457

Dispensers

Single, metal.....**260457**
6-place, self-tamping.....**260661**
8-place, self-tamping.....**260660**
12-place, self-tamping.....**260640**

Accessory Products



Sterile Swabs

Sterile cotton swab, with wood shaft, 6 inches long, 100 envelopes per box.

100 ct.....**HD258061WC**
200 ct.....**HD258062WC**

Wickerham Card

For turbidity reading
2in x 3in.

Each.....**Z08**



Mixer II, Vortex

Analog, variable speed control from 100-3200rpm, 120V, 50/60Hz, 75W.

Each.....**58816121**



McFarland Standard

Turbidity Standard 0.5

Each.....**ML05**



Storage Container

Convenient refrigerator see-through container with latch lid, for the storage of up to 45 tubes of the HardyDisks™ 14.1x7.9x4.9.

Each.....**1922**



800.266.2222 • Sales@HardyDiagnostics.com
HardyDiagnostics.com • 1430 West McCoy Lane, Santa Maria, CA 93455, USA