

pd**ACCESS**TM
Percutaneous Doppler

*SmartNeedle*TM
Vascular Access System

Now owned by Vascular Solutions, Inc.



- Provides continuous auditory feedback to help locate and access the artery or vein quickly and with confidence
- Needles range from 18G to 24G, with bare tip and sheathed IV options

pdACCESS Monitor

Model	Description	Box Quantity
72000	pdACCESS Percutaneous Doppler Monitor	1

pdACCESS Bare Tip Needles

Model	Description	Needle Usable Length	Needle O.D.	Max Needle Guidewire	Box Quantity
78030	22G Bare Tip Needle	1.875"	22G	0.021"	10
78040	20G Bare Tip Needle	1.50"	20G	0.025"	10
78050	18G Bare Tip Needle	2.75"	18G	0.038"	10
78060	18G Extended Bare Tip Needle	3.25"	18G	0.038"	5

Bare Tip Needle components:

- One needle with Doppler probe stylet
- One sterile cover (for placing the monitor in the sterile field)

Individual units are not sold separately.

pdACCESS IV Assembly Sheathed Needles

Model	Description	Needle Usable		Catheter Usable		Max Catheter Guidewire	Max Needle GuideWire	Box Quantity
		Length	Needle O.D.	Length	Catheter O.D.			
78110	24G IV Assembly, Polyurethane	1.125"	26G	0.75"	24G	0.018"	0.010"	10
78115	24G IV Assembly, Teflon FEP	1.125"	26G	0.75"	24G	0.018"	0.010"	10
78120	22G IV Assembly, Polyurethane	1.625"	24G	1.00"	22G	0.021"	0.015"	10
78125	22G IV Assembly, Teflon FEP	1.125"	24G	1.00"	22G	0.021"	0.015"	10
78130	20G IV Assembly, Polyurethane	1.875"	22G	1.25"	20G	0.028"	0.021"	10
78135	20G IV Assembly, Teflon FEP	1.625"	22G	1.25"	20G	0.028"	0.021"	10
78140	20G Extended IV Assembly, Polyurethane	2.25"	22G	1.75"	20G	0.028"	0.021"	10
78145	20G Extended IV Assembly, Teflon FEP	1.875"	22G	1.75"	20G	0.028"	0.021"	10
78340	20G Catheterization Set, Polyurethane	2.25"	22G	1.75"	20G	0.028"	0.021"	10
78345	20G Catheterization Set, Teflon FEP	2.25"	22G	1.75"	20G	0.028"	0.021"	10

IV Assembly Sheathed Needle components:

- One needle with Doppler probe stylet
- Polyurethane or Teflon FEP coated catheter
- One sterile cover (for placing the monitor in the sterile field)

Individual units are not sold separately.

SmartNeedle[™]

Vascular Access System

SmartNeedle

Model	Description	Needle Usable Length	Needle O.D.	Max Needle Guidewire	Box Quantity
75010	18G Bare Tip Needle	2.75"	18G	0.038"	10
77010	20G Bare Tip Needle	1.50"	20G	0.025"	10

Bare Tip Needle components:

- One needle with Doppler probe stylet
- One sterile cover (for placing the monitor in the sterile field)

Individual units are not sold separately.

Use of the pdACCESS and SmartNeedle devices are indicated when blood flow must be detected for percutaneous vessel cannulation. The vessel must be of a caliber which would normally be punctured with a needle and/or catheter of this size or larger.

Please see the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions.

CAUTION: Federal Law (U.S.A.) restricts this device to sale by or on the order of a physician.

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