

SHIMADZU**PRODUCT DATA**

Digital
Cardiac & Vascular
System

BRANSIST *safire*

Photo:Single-lane C-arm system MH-300 (with 9" FPD) and Bi-plane C-arm system MH-300/MH-400, DAR-9400f digital angiography system, X-ray generator console and KS-70 catheterization table.(The components for CCC area is different from the photo)

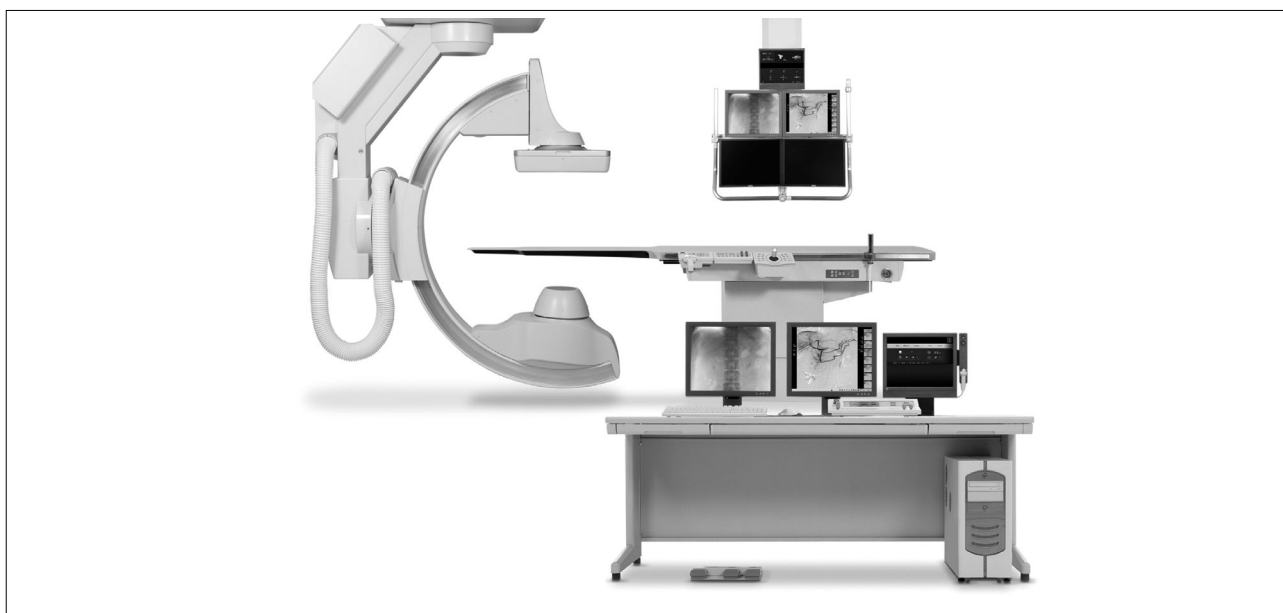


Photo:C-arm system MH-200S (with 17" FPD), DAR-9400f digital angiography system, X-ray generator console and KS-70 catheterization table

BRANSIST safire is a digital X-ray Cardiac & Vascular system that automatically acquires digital images using an FPD (flat panel detector), applies digital processing, and displays the images for review.

System components (with 9" FPD)

Package Type	HC9 Slender (Single-Plane system)	HF9 Slender (Single-Plane system)	HB9 Slender VB9 Slender (Bi-Plane system)
C-arm	Ceiling-mounted C-arm support MH-200S	Floor-mounted C-arm support MH-300	Frontal C-arm support MH-300 (Floor mounted) Lateral C-arm support MH-400 (Ceiling suspended)
Catheterization table	KS-70		
Image processing unit	DAR-9400f digital angiography system		
X-ray high-voltage generator	D150GC-40 or UD150G-40		
X-ray tube	LX-3081		

System components (with 17" FPD)

Package Type	VC17 Vascular Package	VF17 Vascular Package
C-arm	Ceiling-suspended C-arm support MH-200S	Floor-mounted C-arm support MH-300
Catheterization table	KS-70	
Image processing unit	DAR-9400f digital angiography system	
X-ray high-voltage generator	D150GC-40 or UD150G-40	
X-ray tube	LX-2011	

Accompanying Product Data

Component	Product Data	Document No.	Package				
			HC9 Slender	HF9 Slender	VC17	VF17	HB9/VB9 Slender
System	BRANSIST safire	PD505-011C	Yes	Yes	Yes	Yes	Yes
C-arm	MH-200S	PD505-004F	Yes	No	Yes	No	No
	MH-300	PD505-002F	No	Yes	No	Yes	No
	MH-300/400	PD505-006C	No	No	No	No	Yes
Catheterization table	KS-70	PD505-009A	Yes	Yes	Yes	Yes	Yes
Image processing unit	DAR-9400f	PD505-015A	Yes	Yes	Yes	Yes	Yes
X-ray high-voltage generator	D150GC-40	PD501-007A	Yes	Yes	Yes	Yes	Yes
	UD150G-40 (only for UL area)	PD501-008B	Yes	Yes	Yes	Yes	Yes

Accompanying Product Data (only for CCC area)

Component	Product Data	Document No.	Package			
			HC9 Slender	HF9 Slender	VC17	HB9 Slender
Image processing unit	DAR-9400f (for 9-inch FPD)	PD505-010B	Yes	Yes	No	Yes
	DAR-9400f	PD505-015	No	No	Yes	No
X-ray high-voltage generator	UD150G-40	PD501-009A	Yes	Yes	No	Yes
	UD150G-40 (only for 17-inch FPD for CCC area)	PD501-010	No	No	Yes	No

Remarks

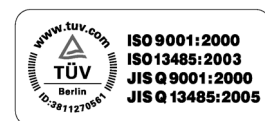
- * Every value in this Product Data Sheet is a standard value, and it may vary a little from the actual at each site.
- * The appearances and specifications are subject to change for reasons of improvement without notice.
- * Certain configurations may not be available pending regulatory clearance. Contact your Shimadzu representative for information on specific configurations.



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Shimadzu Corporation Medical Systems Group has been certified by TUV Rheinland as a manufacturer of medical equipment and systems in compliance with ISO9001: 2000 Quality Management Systems and EN ISO13485: 2003 Medical Equipment Quality Management Systems.