



Fresenius Medical Care North America Service Bulletin

Equipment: 2008T Hemodialysis Machines
 Bulletin: 19-FRT-002 Rev A
 Subject: 2008T BlueStar™ Spare Parts List

1.0 PURPOSE

To inform all Field Service and Technical Support personnel as well as Fresenius Medical Care-trained customers of the new part numbers unique to the 2008®T BlueStar™ hemodialysis machine.

2.0 DESCRIPTION

The 2008T BlueStar machine uses many of the same parts as the non-BlueStar 2008T machine; however, there are some unique parts. The tables that follow show the part number and description of these parts.

Note: Some parts may not be currently available however; they will be in stock by Q3 2019.

CARD CAGE COMPONENTS	
Part Number	Description
190654-XXX*	Functional Board with BlueStar Software Note: The “-XXX” portion of the part number represents the software version
190951-XXX*	Power Logic Board with BlueStar Software Note: The “-XXX” portion of the part number represents the software version
191142*	Sensor Board
191111*	Power Supply, Upper
190937*	Power Control Board
191192	Keyboard Replacement Kit
191164	Display Assembly

(*) Indicates that a reworked part number is available. These items use an ‘R’ prefix to the part number. e.g. a reworked 191142 is R191142

PREVENTIVE MAINTENANCE KITS	
Part Number	Description
191175	2008T BlueStar Premium One Year PM Kit
191174	2008T BlueStar Premium Two Year PM Kit

If there are any questions regarding this bulletin, contact Fresenius Medical Care Technical Support at 800-227-2572.

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ACID/BICARBONATE PUMP	
Part Number	Description
F40007128	Acid/Bicarbonate Pump Complete (w/ BlueStar Premium Extended Life Components)
674074	Valve Spring Set, Acid & Bicarbonate Pump (BlueStar Premium Extended Life Components: 2 Ports, 2 Seal/Spring Assemblies and 2 O-rings)

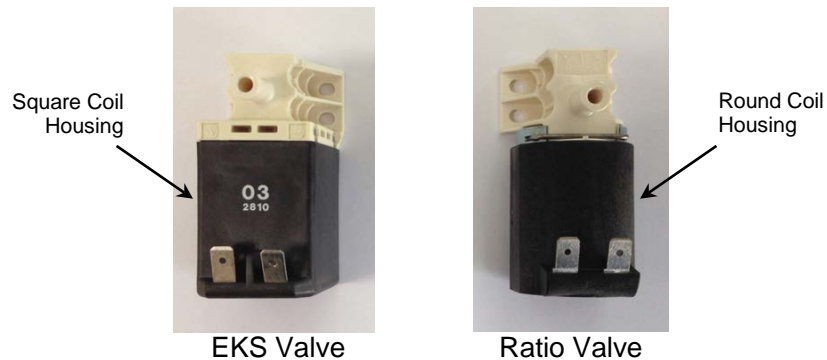


UF PUMP	
Part Number	Description
F40007129	UF Pump Complete (w/ BlueStar Premium Extended Life Components)
673945	Valve Spring Set, UF Pump (BlueStar Premium Extended Life Components: 2 Ports, 2 Seal/Spring Assemblies and 2 O-rings)



673945

VALVE ASSEMBLIES (Ratio Type)	
Part Number	Description
F40008709	Valve Assembly, Position V41(27)/V29
F40007011	Valve Assembly, Position V24/V26
F40008714	Valve, Single Port, Positions V26 & V40
F40008716	Valve, Single Port, Positions 24, 27, 31, 32, 33, 34, 42 & 43
F40008718	Valve, Single Port, Positions 35, 36, 37, 38 & 39
F40008723	Valve, Dual Port, Positions 41 & 30
F40008725	Valve, Dual Port, Position 25



HYDRAULIC ASSEMBLIES (with Ratio Type Valves)	
Part Number	Description
F40008706	Balancing Chamber Complete
F40008702	Hydrochamber Complete
F40008703	Diasafe® plus Assembly
F40008692	bibag® Air Separation Chamber
F40008694	Air Separator Complete

BLOOD PUMP	
Part Number	Description
F40008688	Blood Pump Module
RF40008688	Blood Pump Module - Reworked
M55713	Encoder Kit (for F40008688 Blood Pump) (Includes 2-12MM Brushes, Decoder Wheel, Encoder Assembly, Encoder Cover and 2 Screws)
M55714	Brushes 12MM Long (for F40008688 Blood Pump)
M49706	Blood Pump Motor/Gearbox Assembly (for F40008688 Blood Pump) (Contains a removable decoder wheel so the motor brushes can be replaced)

PATENTCARD COMPONENTS	
Part Number	Description
M35765	PatientCard
191167	PatientCard Reader Assembly
191120	Card Reader Converter Board Mount
365067-08	Cable, USB 2.0,A Male To Mini B Male, 0.8M
191116	Card Reader Adapter Serial Cable
191119	2008T Card Reader Upper Pole Mount
M49250	PatientCard Reader Board

CABINETS & COMPONENTS	
Part Number	Description
191235	2008T BlueStar Cabinet Assembly (without bibag) Note: Includes Casters, Brake, Port Overlay, Upper & Lower I.V. Pole Holder (No Panels)
191236	2008T BlueStar Cabinet Assembly (with bibag) Note: Includes Casters, Brake, Port Overlay, Upper & Lower I.V. Pole Holder (No Panels)
191121	Rear Panel
191122	Upper Rear Panel
290172-01	Lower I.V. Pole Holder
290536-01	Upper I.V. Pole Holder
490317	Port Overlay

BLUESTAR UPGRADE KITS	
Part Number	Description
191137	2008T BlueStar Standard Upgrade Kit Note: One kit required to upgrade many non-BlueStar 2008T machines
191138	2008T BlueStar Premium Upgrade Kit Note: One kit will upgrade one BlueStar Standard machine to a BlueStar Premium machine.
191139	2008T BlueStar PatientCard Reader Upgrade Kit Note: Minimum requirement: BlueStar Standard machine