

the
viscous
liquid
problem
solvers



PUMP F560GS3A 50/21 & 54/26

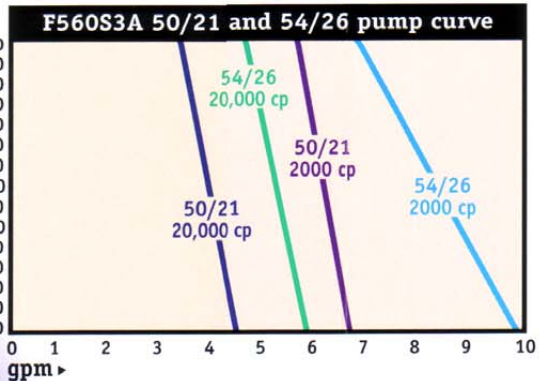
Gear Drive

PUMP F560S3A 50/21 & 54/26

Direct Drive

PUMP F560GS3A 50/21 and 54/26 specifics

MOTORS: ELECTRIC				
F458	F458-1	F460-1EX	F460EX-UL	F457
AIR				
F416	F416-1			
TUBESET CONSTRUCTION:				
OUTER TUBE	316 STAINLESS STEEL			
DRIVE SHAFT	316 STAINLESS STEEL			
STATOR HOUSING	316 STAINLESS STEEL			
STATOR	TEFLON OR FOOD GRADE BUNA N			
MECHANICAL SEAL	316 STAINLESS STEEL/SILICON CARBIDE			
LENGTHS AVAILABLE: 27" 39" 47" 60"				



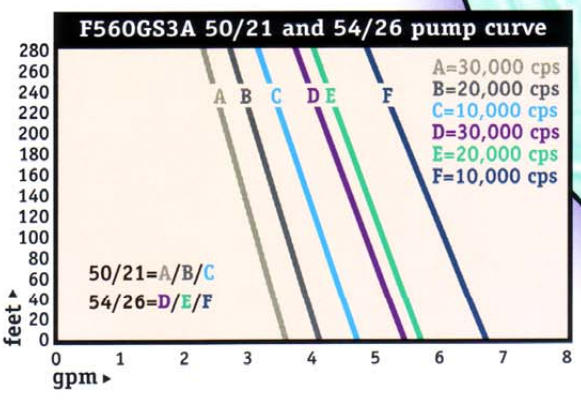
high viscosity liquid pump



APPLICATIONS:

- tomato paste
- honey
- corn syrup
- molasses
- juice concentrates
- mascara
- gels

F416 Air Motor and F560GS3A



PUMP F560S3A 50/21 and 54/26 specifics

MOTORS: ELECTRIC	
1.5 HP, 900 RPM, TEFC 230/460/3	
AIR	
1.5HP	4HP 5HP
TUBESET CONSTRUCTION:	
OUTER TUBE	316 STAINLESS STEEL
DRIVE SHAFT	316 STAINLESS STEEL
STATOR HOUSING	316 STAINLESS STEEL
STATOR	TEFLON OR FOOD GRADE BUNA N
MECHANICAL SEAL	316 STAINLESS STEEL/SILICON CARBIDE
LENGTHS AVAILABLE: 27" 39" 47" 60"	
MAXIMUM RPM: 900	ACCESSORIES AVAILABLE

FEATURES:

- positive displacement
- progressive cavity design
- flow rates to 10 gpm
- perfect for shear sensitive products
- electric or air drive
- viscosities up to 100,000 cp
- pumps soft suspended solids (3/8")
- complete disassembly/reassembly for cleaning under 10 minutes



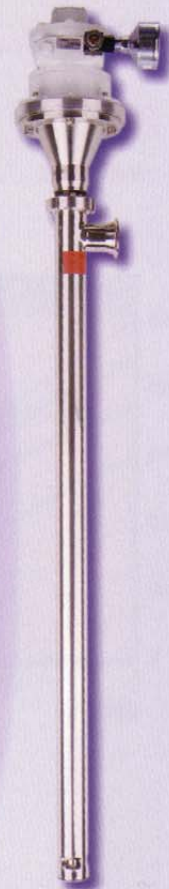
F560S3A



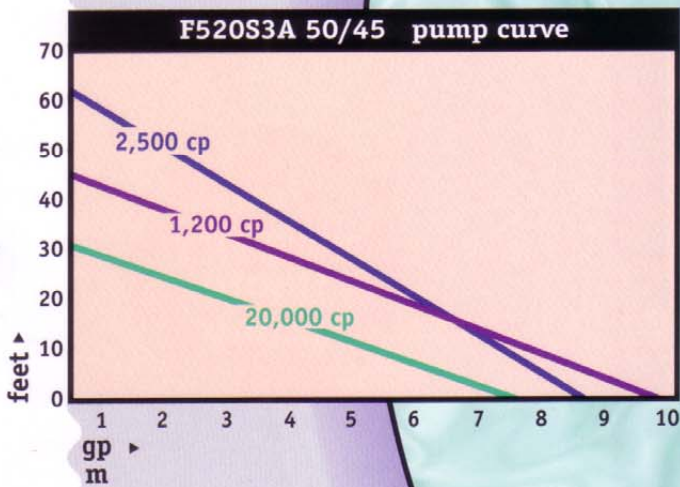
PUMP F520S3A 50/45

APPLICATIONS:

- liquid chocolate
- syrops
- concentrates
- lotions
- shampoo



G11A Air Motor and F520S 3A



**medium
viscosity
liquid
pump**

FEATURES:

- rotary screw design
- flow rates up to 10 gpm
- viscosities up to 20,000 cp
- electric or air drive
- complete disassembly/reassembly for cleaning under 10 minutes

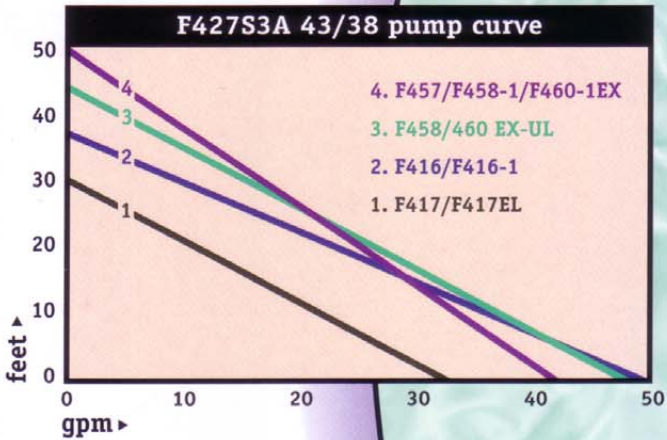
PUMP F520S3A 50/45 specifics

MOTORS: ELECTRIC	
1 THRU 3 HP 3450 RPM	
TEFC OR EXPLOSION PROOF	
AIR	
1.5 THRU 4 HP	
TUBESET CONSTRUCTION:	
OUTER TUBE	316 STAINLESS STEEL
DRIVE SHAFT	316 STAINLESS STEEL
SCREW	TEFLON
MECHANICAL SEAL	316 STAINLESS STEEL/SILICON CARBIDE
LENGTHS AVAILABLE:	27" 39" 47"

PUMP F427S3A 43/38

APPLICATIONS:

- wines
- liquid smoke
- flavorings
- perfume
- sauces



**low
viscosity
liquid
pump**



F458 120V Electric Motor and F427S3A



FEATURES:

- centrifugal design
- viscosities up to 1200 cp
- electric or air drive
- flow rates to 50 gpm
- complete disassembly/reassembly for cleaning under 10 minutes

PUMP F427S3A 43/38 specifics

MOTORS: ELECTRIC			
F417	F417EL	F458	F458-1
F460-1EX	F457	F460EX UL	
AIR			
F400	F416-1	F416	
TUBESET CONSTRUCTION:			
OUTER TUBE	316 STAINLESS STEEL		
DRIVE SHAFT	316 STAINLESS STEEL		
INNER TUBE	316 STAINLESS STEEL		
IMPELLER	TEFZEL		
LENGTHS AVAILABLE:			
	27"	39"	47"



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