

## SELF-PRIMING TURF BOSS 3-5 HP

### FEATURES

- Volute: Built-in suction check valve facilitates priming and prevents back flow or siphoning
- Impeller: Combining efficient operation with durable construction to allow for use in a broad range of pumping applications; 5 hp is 304 stainless steel, 3 hp is cast iron (stainless steel coming soon)
- Seal: Standard carbon/ceramic faces; FKM elastomers; 300 series stainless steel components
- Diffuser: Cast iron is utilized in all models to improve pump efficiency
- Motor: Standard JM frame



### SPECIFICATIONS

- Capacities to 160 gpm
- Heads to 170 feet
- 75 psi maximum working pressure
- 120 °F maximum temperature
- Clockwise rotation when viewed from motor end
- NPT pipe connections

### APPLICATIONS

- Irrigation
- Construction
- Commercial
- Municipal
- Light Industrial
- Residential
- Water Transfer

### ORDERING INFORMATION

Model	ECNL	HP	Pump Size (Suc. x Dis.)	Phase	SF	Pump Unit	
						Order No.	Wt. (lbs)
FTB3CI	ODP	3	2" x 2"	1	1.15	92980030	134
FTB3CI	TEFC	3	2" x 2"	1		92980130	134
FTB3CI-3	ODP	3	2" x 2"	3		92980035	110
FTB3CI-3	TEFC	3	2" x 2"	3		92980135	110
FTB5CI	ODP	5	2-1/2" x 2"	1		92980050	140
FTB5CI	TEFC	5	2-1/2" x 2"	1		92980150	140
FTB5CI-3	ODP	5	2-1/2" x 2"	3		92980055	130
FTB5CI-3	ODP	5	2-1/2" x 2"	3		92980155	130

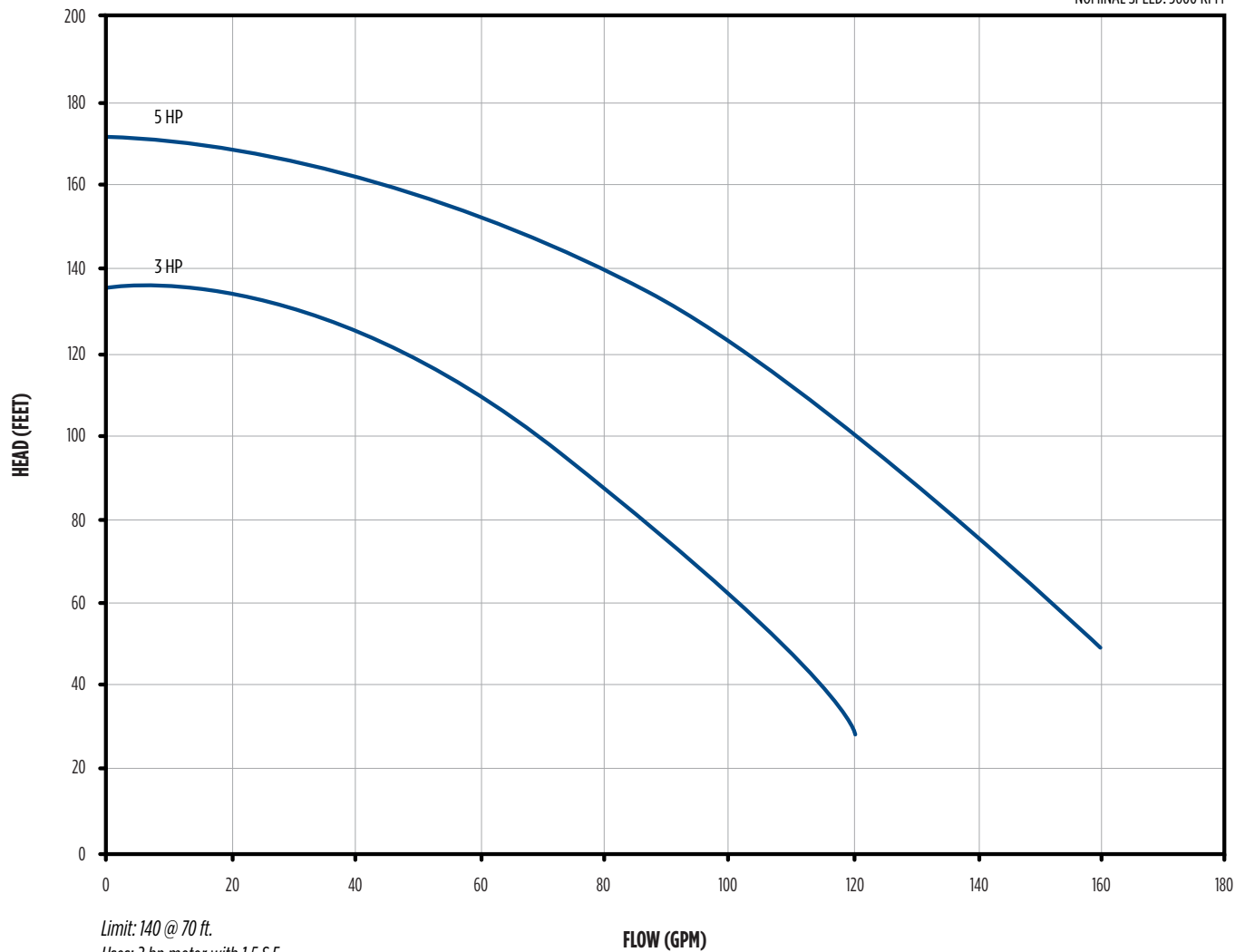
### PUMP END KIT

Model	HP	Pump Size (Suc. x Dis.)	Pump Unit	
			Order No.	Wt. (lbs)
FTB3CI-PE	3	2" x 2"	92980033	60
FTB5CI-PE	5	2-1/2" x 2"	92980053	

# SELF-PRIMING TURF BOSS 3-5 HP

## PERFORMANCE

NOMINAL SPEED: 3600 RPM



Limit: 140 @ 70 ft.  
 Uses: 2 hp motor with 1.5 S.F.  
 Max Load: 3 hp