

## AF SERIES MIXERS

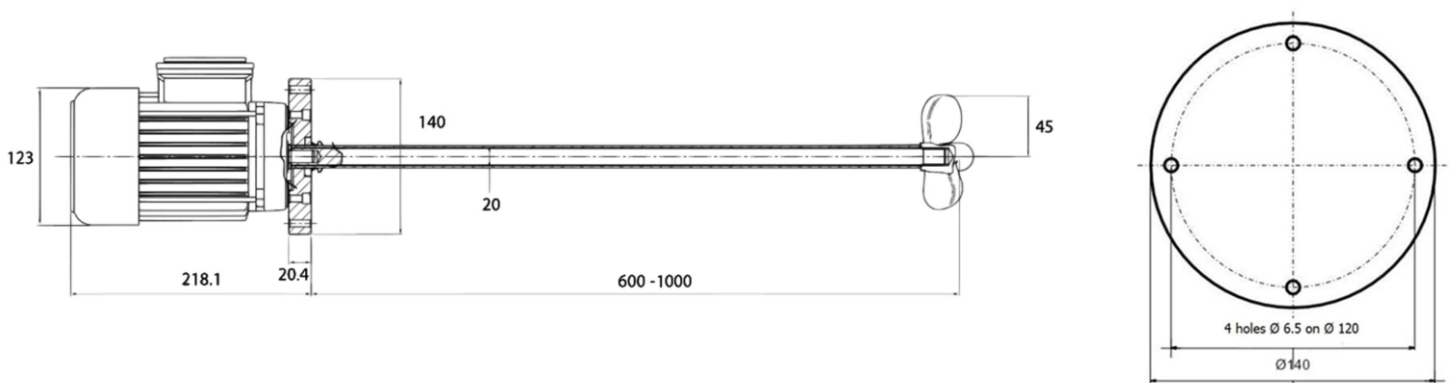
AF Mixers are motor driven high-speed mixers for small capacity tanks (up to 500 litres)

### Technical Features

- Shaft lengths from 600 to 1000 mm.
- Shaft bearings sealed by a "V" ring to protect against external vapours.
- Impeller and shaft are in stainless steel 316L or PP covering a steel core.
- Impeller flow cone type.
- Motor 4 pole 1400 rpm/min
- Motor 230-400V 50Hz available either Three-phase or Single Phase
- Mixers include a PP support flange for tank mounting making installation easier



### DIMENSIONS



TYPE (PP)	MOTOR POWER	SHAFT LENGTH	POWER SUPPLY	CODE
PP – AF 1-6-4	0.18 kW	600 mm	230/400V – 50Hz 3 Phase	<b>AG1241003</b>
PP – AF 1-6-4	0.18 kW	600 mm	230V – 50Hz 1 Phase	<b>AG1242003</b>
PP – AF 1-7-4	0.18 kW	700 mm	230/400V – 50Hz 3 Phase	<b>AG1243003</b>
PP – AF 1-7-4	0.18 kW	700 mm	230V – 50Hz 1 Phase	<b>AG1242303</b>
PP – AF 1-8-4	0.18 kW	800 mm	230/400V – 50Hz 3 Phase	<b>AG1241103</b>
PP – AF 1-8-4	0.18 kW	800 mm	230V – 50Hz 1 Phase	<b>AG1242103</b>
PP – AF 1-10-4	0.18 kW	1000 mm	230/400V – 50Hz 3 Phase	<b>AG1241403</b>
PP – AF 1-10-4	0.18 kW	1000 mm	230V – 50Hz 1 Phase	<b>AG1242403</b>

TYPE (SS)	MOTOR POWER	SHAFT LENGTH	POWER SUPPLY	CODE
SS316L - AF 1-6-4	0.18 kW	600 mm	230/400V – 50Hz 3 Phase	<b>AG1241001</b>
SS316L - AF 1-6-4	0.18 kW	600 mm	230V – 50Hz 1 Phase	<b>AG1242001</b>
SS316L - AF 1-8-4	0.18 kW	800 mm	230/400V – 50Hz 3 Phase	<b>AG1241101</b>
SS316L - AF 1-8-4	0.18 kW	800 mm	230V – 50Hz 1 Phase	<b>AG1242101</b>
SS316L - AF 1-10-4	0.18 kW	1000 mm	230/400V – 50Hz 3 Phase	<b>AG1241401</b>
SS316L - AF 1-10-4	0.18 kW	1000 mm	230V – 50Hz 1 Phase	<b>AG1242401</b>

## TYPICAL INSTALLATION

Composed of:

- Dosing Pump
- Mixer
- Tank in Polyethylene
- Tank support for dosing pump and mixer
- Suction Pipe

