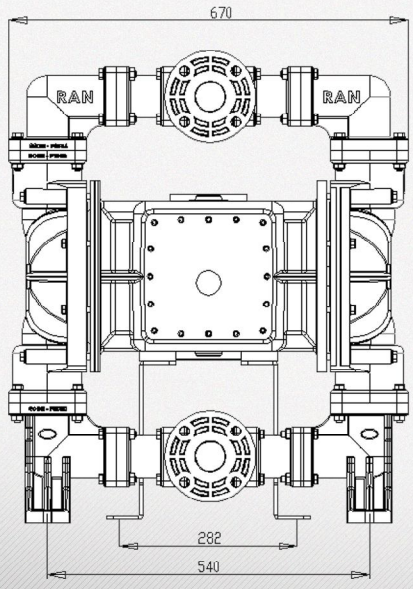
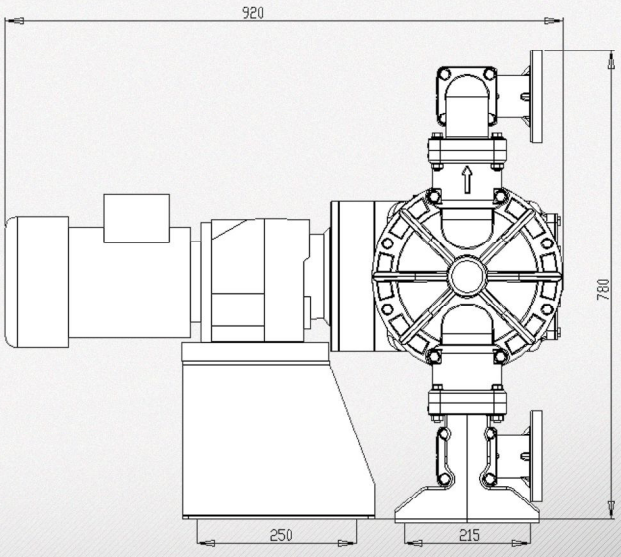
RANpump®

F50E-PX

2” (50.8 mm)
EM PLASTIC BODY PUMP

Maximum Flow Rate :	333 lpm
Per Cycle:	1.5 lt
Fluid Inlet / Outlet Size:	2 inches
Max. Fluid Working Pressure:	4 bar
Max. Size Pumpable Solids:	6.2 mm
Housing Material Options:	Polypropylene
Maximum Suction Lift:	5.6 m
Valve Ball Options:	Santoprene-Delrin-PTFE
Valve Seat Options:	PE-Delrin-PTFE
Motor Power:	3 kw

Diaphragm Options:

Material	Temperature Limits	
PTFE	+4,4	+104.4 °C
Santoprene	-28.9	+104.4 °C
Buna-N	-12.2	+82.2 °C
Viton	-40	+176.7 °C
E.P.D.M.	-51.1	+137.8 °C

Dimensions (mm)