

Note:

1. All dimension in millimeter.
2. Tolerances of overall dimensions are according to DIN EN 735.
3. The total length & weight of the pump will differ depending on the brand of the motor.

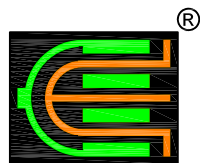
MOTOR

| | | | |
|----------------|---------|-------|---|
| Standard Code: | IEC | | |
| Frame: | 112M | Pole: | 2 |
| Output: | 3.7 | kW | |
| Frequency: | 50 / 60 | Hz | |

FLANGE RATING

| | |
|--------|--|
| Inlet | ANSI 150lb x 2" x RF (bore size 2") |
| | DIN NP10 x 50 mm x RF (bore size 48 mm) |
| | JIS 10K x 50 mm x RF (bore size 48 mm) |
| Outlet | ANSI 150lb x 1 1/2" x RF (bore size 1 1/2") |
| | DIN NP10 x 40 mm x RF (bore size 37 mm) |
| | JIS 10K x 40 mm x RF (bore size 37 mm) |

| Model | Item | Pump (kg) | Motor (kg) | Net Wt. (kg) |
|-----------|------|--------------|---------------|-----------------|
| AMX-545FG | | 13.0 | 37.0 | 50.0 |
| AMX-545FE | | 13.9 | 37.0 | 50.9 |



ASSOMA INC

DWG No.

AMX037-dim

Description

AMX-545F OUTLINE DRAWING-VSGG(GG)/VDGG

2022.09