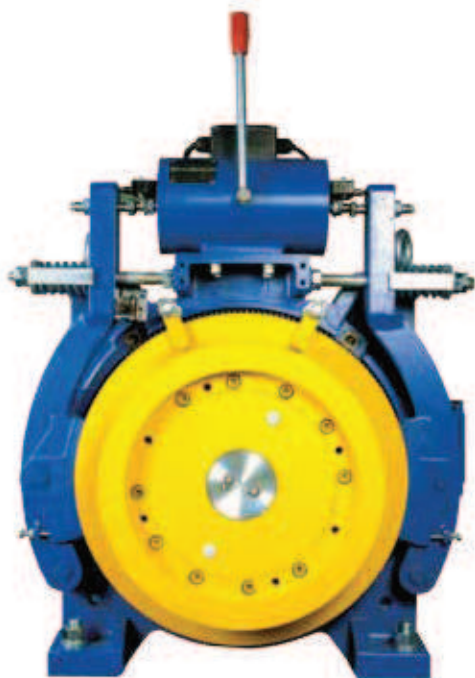




# GTW2

## Elevator Traction Machine

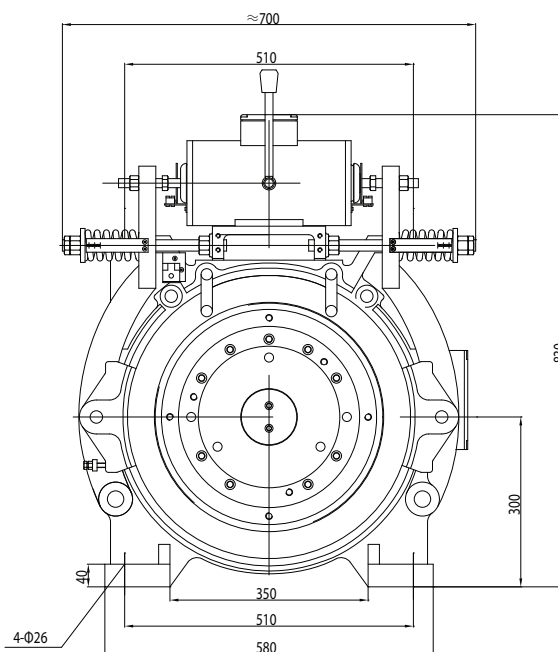
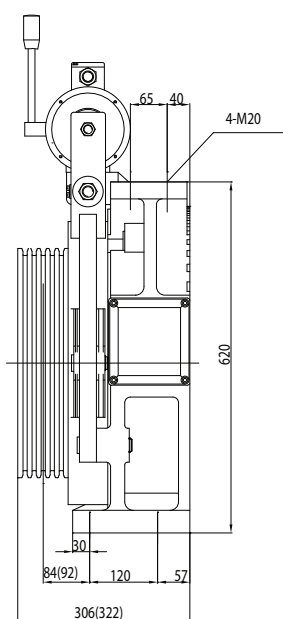
Voltage : 380 V

Suspension : 2:1

Brake (DZE-14E) : DC110V 3.5 A

Weight : 405 kg

Max. Static Load : 3000 kg



Remark :

The dimension in bracket is applied to the elevator traction machine with traction sheave Ø 340 mm.



# GTW2

## Elevator Traction Machine

Voltage : 380 V

Suspension : 2:1

Brake (DZE-14E) : DC110V 3.5 A

Weight : 405 kg

Max. Static Load : 3000 kg

| Spec       | Load (kg) | Speed (m/s) | Height (m) | Sheave ø (mm) | Rope sheave (mm) | Current (A) | Torque (Nm) | Rated speed (rpm) | Frequency (Hz) | Power (kW) | Pole | Rating  | INS. class | IP code |
|------------|-----------|-------------|------------|---------------|------------------|-------------|-------------|-------------------|----------------|------------|------|---------|------------|---------|
| GTW2-60P5  | 630       | 0,5         | ≤ 80       | Ø 400         | 4XØ10X16         | 5,6         | 450         | 48                | 8              | 2,3        | 20   | S5(40%) | F          | IP41    |
| GTW2-61P0  | 630       | 1           | ≤ 80       | Ø 400         | 4XØ10X16         | 10,6        | 450         | 96                | 16             | 4,5        | 20   | S5(40%) | F          | IP41    |
| GTW2-61P5  | 630       | 1,5         | ≤ 80       | Ø 400         | 4XØ10X16         | 16,5        | 450         | 144               | 24             | 6,8        | 20   | S5(40%) | F          | IP41    |
| GTW2-61P6  | 630       | 1,6         | ≤ 80       | Ø 400         | 4XØ10X16         | 16,5        | 450         | 153               | 25,5           | 7,2        | 20   | S5(40%) | F          | IP41    |
| GTW2-61P7  | 630       | 1,75        | ≤ 80       | Ø 400         | 4XØ10X16         | 18          | 450         | 167               | 27,8           | 7,9        | 20   | S5(40%) | F          | IP41    |
| GTW2-62P0  | 630       | 2           | ≤ 80       | Ø 400         | 4XØ10X16         | 20,3        | 450         | 192               | 32             | 9          | 20   | S5(40%) | F          | IP41    |
| GTW2-80P5  | 800       | 0,5         | ≤ 80       | Ø 400         | 5XØ10X16         | 6,8         | 550         | 48                | 8              | 2,8        | 20   | S5(40%) | F          | IP41    |
| GTW2-81P0  | 800       | 1           | ≤ 80       | Ø 400         | 5XØ10X16         | 12,8        | 550         | 96                | 16             | 5,5        | 20   | S5(40%) | F          | IP41    |
| GTW2-81P5  | 800       | 1,5         | ≤ 80       | Ø 400         | 5XØ10X16         | 20,8        | 550         | 144               | 24             | 8,3        | 20   | S5(40%) | F          | IP41    |
| GTW2-81P6  | 800       | 1,6         | ≤ 80       | Ø 400         | 5XØ10X16         | 20,8        | 550         | 153               | 25,5           | 8,8        | 20   | S5(40%) | F          | IP41    |
| GTW2-81P7  | 800       | 1,75        | ≤ 80       | Ø 400         | 5XØ10X16         | 21,8        | 550         | 167               | 27,8           | 9,6        | 20   | S5(40%) | F          | IP41    |
| GTW2-82P0  | 800       | 2           | ≤ 80       | Ø 400         | 5XØ10X16         | 24,9        | 550         | 192               | 32             | 11         | 20   | S5(40%) | F          | IP41    |
| GTW2-100P5 | 1000      | 0,5         | ≤ 80       | Ø 400         | 5XØ10X16         | 8           | 670         | 48                | 8              | 3,4        | 20   | S5(40%) | F          | IP41    |
| GTW2-101P0 | 1000      | 1           | ≤ 80       | Ø 400         | 5XØ10X16         | 15,7        | 670         | 96                | 16             | 6,7        | 20   | S5(40%) | F          | IP41    |
| GTW2-101P5 | 1000      | 1,5         | ≤ 80       | Ø 400         | 5XØ10X16         | 25,2        | 670         | 144               | 24             | 10         | 20   | S5(40%) | F          | IP41    |
| GTW2-101P6 | 1000      | 1,6         | ≤ 80       | Ø 400         | 5XØ10X16         | 25,2        | 670         | 153               | 25,5           | 10,7       | 20   | S5(40%) | F          | IP41    |
| GTW2-101P7 | 1000      | 1,75        | ≤ 80       | Ø 400         | 5XØ10X16         | 26,7        | 670         | 167               | 27,8           | 11,7       | 20   | S5(40%) | F          | IP41    |
| GTW2-102P0 | 1000      | 2           | ≤ 80       | Ø 400         | 5XØ10X16         | 30,3        | 670         | 192               | 32             | 13,4       | 20   | S5(40%) | F          | IP41    |
| GTW2-110P5 | 1150      | 0,5         | ≤ 80       | Ø 340         | 8XØ8X12          | 9,2         | 670         | 56                | 9,4            | 3,9        | 20   | S5(40%) | F          | IP41    |
| GTW2-111P0 | 1150      | 1           | ≤ 80       | Ø 340         | 8XØ8X12          | 17,7        | 670         | 112               | 18,7           | 7,9        | 20   | S5(40%) | F          | IP41    |
| GTW2-111P5 | 1150      | 1,5         | ≤ 80       | Ø 340         | 8XØ8X12          | 28,4        | 670         | 168               | 28             | 11,8       | 20   | S5(40%) | F          | IP41    |
| GTW2-111P6 | 1150      | 1,6         | ≤ 80       | Ø 340         | 8XØ8X12          | 28,4        | 670         | 180               | 30             | 12,6       | 20   | S5(40%) | F          | IP41    |
| GTW2-111P7 | 1150      | 1,75        | ≤ 80       | Ø 340         | 8XØ8X12          | 30,4        | 670         | 198               | 33             | 13,9       | 20   | S5(40%) | F          | IP41    |
| GTW2-112P0 | 1150      | 2           | ≤ 80       | Ø 340         | 8XØ8X12          | 35,7        | 670         | 225               | 37,5           | 15,8       | 20   | S5(40%) | F          | IP41    |

**Remark :**

This machine can be configured with the remote manual brake release with 4 meters wire.