

| Max torque $\text{Nm}$                     | Type   | SWITCH On-Off       | SWITCH Positioner   | LOGIC On-Off       | LOGIC Positioner   | Positionning torque $\text{Nm}$      | Operating time s/90°     | Flange ISO      | Power <sup>2</sup> kW     | Current rated A   | Current start A     |
|--|--------|---------------------|---------------------|--------------------|--------------------|--------------------------------------|--------------------------|-----------------|---------------------------|-------------------|---------------------|
| Couple max $\text{Nm}$                     | Modèle | SWITCH Tout ou Rien | SWITCH Positionneur | LOGIC Tout ou Rien | LOGIC Positionneur | Couple de positionnement $\text{Nm}$ | Temps de manoeuvre s/90° | Bride ISO       | Puissance <sup>2</sup> kW | Courant nominal A | Courant démarrage A |
| <b>1x85-260VAC 50-60HZ<sup>1</sup></b>     |        |                     |                     |                    |                    |                                      |                          |                 |                           |                   |                     |
| 15   | AQ1L   | Yes                 | Yes                 | --                 | --                 | --                                   | 13                       | F03/F04/<br>F05 | 0.02                      | 0.3               | 0.8                 |
| 30   | AQ3L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F03/F04/<br>F05 | 0.02                      | 0.3               | 0.8                 |
| 70   | AQ7L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F05/F07         | 0.02                      | 0.4               | 1                   |
| <b>1x220-230VAC 50HZ/60HZ*<sup>1</sup></b> |        |                     |                     |                    |                    |                                      |                          |                 |                           |                   |                     |
| 50   | AQ5    | Yes                 | Yes                 | Yes                | Yes                | --                                   | 16/ <b>13</b>            | F05/07          | 0.015                     | 0.6               | 0.7                 |
| 100  | AQ10   | Yes                 | Yes                 | Yes                | Yes                | 50                                   | 25/ <b>21</b>            | F05/F07         | 0.015                     | 0.6               | 0.7                 |
| 150  | AQ15   | Yes                 | Yes                 | Yes                | Yes                | 75                                   | 30/ <b>25</b>            | F05/F07         | 0.03                      | 0.8               | 1.1                 |
| 250  | AQ25   | Yes                 | Yes                 | Yes                | Yes                | 125                                  | 30/ <b>25</b>            | F07/F10         | 0.04                      | 1.1               | 1.4                 |
| 300  | AQ30   | Yes                 | Yes                 | Yes                | Yes                | 150                                  | 35/ <b>30</b>            | F07/F10         | 0.04                      | 1.1               | 1.4                 |
| 500  | AQ50   | Yes                 | Yes                 | Yes                | Yes                | 250                                  | 35/ <b>30</b>            | F07/F10         | 0.06                      | 1.2               | 1.7                 |
| <b>3x380-415VAC 50HZ<sup>1</sup></b>       |        |                     |                     |                    |                    |                                      |                          |                 |                           |                   |                     |
| 50   | AQ5    | Yes                 | Yes                 | Yes                | Yes                | --                                   | 16                       | F05/07          | 0.03                      | 0.3               | 0.5                 |
| 100  | AQ10   | Yes                 | Yes                 | Yes                | Yes                | 50                                   | 25                       | F05/F07         | 0.03                      | 0.3               | 0.5                 |
| 150  | AQ15   | Yes                 | Yes                 | Yes                | Yes                | 75                                   | 30                       | F05/F07         | 0.03                      | 0.3               | 0.5                 |
| 250  | AQ25   | Yes                 | Yes                 | Yes                | Yes                | 125                                  | 30                       | F07/F10         | 0.04                      | 0.3               | 0.5                 |
| 300  | AQ30   | Yes                 | Yes                 | Yes                | Yes                | 150                                  | 35                       | F07/F10         | 0.04                      | 0.3               | 0.7                 |
| 500  | AQ50   | Yes                 | Yes                 | Yes                | Yes                | 250                                  | 35                       | F07/F10         | 0.07                      | 0.4               | 0.8                 |
| <b>24V DC<sup>1</sup></b>                  |        |                     |                     |                    |                    |                                      |                          |                 |                           |                   |                     |
| 15   | AQ1L   | Yes                 | Yes                 | --                 | --                 | --                                   | 13                       | F03/F04/<br>F05 | 0.02                      | 0.4               | 2.5                 |
| 30   | AQ3L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F03/F04/<br>F05 | 0.02                      | 0.4               | 2.5                 |
| 70   | AQ7L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F05/F07         | 0.02                      | 0.5               | 6                   |
| 50   | AQ5    | Yes                 | --                  | Yes                | Yes                | --                                   | 13                       | F05/F07         | 0.03                      | 2.5               | 8                   |
| 100  | AQ10   | Yes                 | --                  | Yes                | Yes                | 50                                   | 21                       | F05/F07         | 0.03                      | 2.5               | 8                   |
| 150  | AQ15   | Yes                 | --                  | Yes                | Yes                | 75                                   | 25                       | F05/F07         | 0.03                      | 2.5               | 8                   |
| 250  | AQ25   | Yes                 | --                  | Yes                | Yes                | 125                                  | 25                       | F07/F10         | 0.05                      | 3.5               | 10                  |
| 300  | AQ30   | Yes                 | --                  | Yes                | Yes                | 150                                  | 35                       | F07/F10         | 0.05                      | 4                 | 10                  |
| 500  | AQ50   | Yes                 | --                  | Yes                | Yes                | 250                                  | 60                       | F07/F10         | 0.05                      | 4                 | 10                  |
| <b>12VDC<sup>1</sup> AQL</b>               |        |                     |                     |                    |                    |                                      |                          |                 |                           |                   |                     |
| 30   | AQ3L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F03/F04/<br>F05 | 0.02                      | 1                 | 4                   |
| 70   | AQ7L   | Yes                 | Yes                 | --                 | --                 | --                                   | 15                       | F05/F07         | 0.03                      | 1.2               | 7                   |

\*X = values for 60Hz / valeurs pour 60Hz

<sup>1</sup> Voltage  $\pm 10\%$ , Frequency  $\pm 2\%$   
Tension  $\pm 10\%$ , fréquence  $\pm 2\%$ <sup>3</sup> Mechanical power of the electrical motor given for an actuator output torque equal to 35% of Max torque /  
Puissance mécanique du moteur électrique donnée pour un couple de sortie de l'actionneur égal à 35% du couple Max

Values are indicative without charge / Les valeurs sont indicatives et données à vide