



SpeedLift



Side Motor System

For durability, power, and smooth operation. Whether for industrial warehouses, commercial shops, or high-demand facilities, this motor ensures **reliable lifting performance** and **user-friendly operation**.

Key Features:

- **High Torque Output:** Models range from **160 Nm to 2450 Nm**, supporting door weights up to **2000 kg**.
- **Compact & Attractive Design:** Sleek, space-saving housing with minimal noise output.
- **Dual Operation Mode:** Equipped with **manual chain override** in case of power failure.
- **High Safety Standards:** Includes mechanical **limit switches**, **release lever**, and **pawl system** for controlled emergency operation.
- **Flexible Installation:** Can be mounted on the **left or right** side with easy conversion.
- **Wide Compatibility:** Available in **220V and 380V** versions, compatible with multiple roller sizes (4" to 8") and ANSI chain standards (08B to 16A).

Applications:

- Industrial and commercial rolling doors
- Logistics centers, warehouses, and factories
- Heavy-duty lifting gates requiring maximum strength and reliability

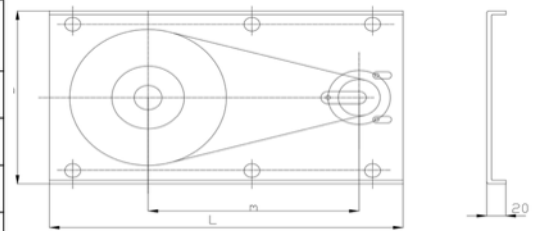


Models And Specification:

Model	Input Power (V)	Output Torque (N-m)	Max. Lift (kg)	Rotation Speed (r/min)	Max. Operating Height (m)	Roll Size (inch)	Chain (ANSI Standard)
AC-3001P	220	160	300	6.2	6	4"	08B
AC-4001P	220	313	400	6.5	6	4"	10A
AC-5001P	220	343	500	6.5	6	5"	10A
AC-6001P	220	410	600	6.5	6	5"	10A
AC-8001P	220	640	800	3.7	9	6"	10A
AC-10001P	220	710	1000	5.5	9	6"	12A
AC-6003P	380	410	600	6.5	6	5"	10A
AC-8003P	380	850	800	5.0	9	6"	10A
AC-10003P	380	870	1000	5.5	9	6"	12A
AC-13003P	380	1400	1300	6.4	9	8"	12A
AC-15003P	380	1617	1500	4.9	9	8"	16A
AC-20003P	380	2450	2000	3.6	12	8"	16A

Plate Size:

Model	Center distance (m)	Length (L)	Width (B)
AC-3001P, DC-300kg	304	515	300
DC-500kg	304	530	320
AC-6001P/6003P	304	515	300
AC-8001P/8003P	345.5	580	320
AC-10001P/10003P	339	600	360
AC-13003P	364	550	250
AC-15003P	364	550	250



Accessories:

