
特种设备安全监察


深圳市特种设备
检验检测

TYPE-EXAMINATION CERTIFICATE ANNEXED TABLE (LIFT)

Certificate No.	TSX B37003820170016		
Equipment Type	Driving machine		
Product Name	Lift traction machine	Model/Type	WYT-T
Rated motor power	49.00 kW	Rated Speed of driving machine	6.00 m/s
Drive mode	Traction driving	Structure Pattern	3 phase AC permanent magnet synchronous structure without reduction device (shaft supported by two point)
Number and structure pattern of brakes	Straightly driving electromagnetic drum（Two dividedly installed）	Motor Structure Pattern	3 phase AC permanent magnet synchronous Outer rotor
Braking effect position	Traction sheave	Reduction device mode	Not applicable
Material grade of contacting surface on transmission pair	Not applicable	Width between centres, Crossed axis angle of Reduction device	Not applicable
Height of the centre	330 mm	Working condition	Indoor
Explosion-proof method	Not applicable	Explosion-proof level	Not applicable
Certificate covers	For the product type WYT-T of the lift traction machine and rated speed of driving machine 6.00 m/s.		49.00kW

Covering principle:

For rated speed of driving machine whose driving mode, whole construction pattern, pattern of the reduction device, center distance and axes intersection angle, Material grade of contacting surface on transmission pair, height of output shaft axis(only for the machines without reduction device), construction pattern of the motor, quantity and construction pattern and acting position of the brake , applicative anti-explosion pattern are the same to the test sample, the certificate covers products whose motor rated power , rated speed of driving machine and anti-explosion grade are no more than the test sample. Certificates whose applicative work environment is outdoor cover indoor.

Lift rated speed is determined by the following formula:

Lift rated speed＝Rated Speed of driving machine / Traction rate

Notes:

1. Document ID No. XPSQ2018110066AENZS.