

## **MOTOR DATA SHEET**

Motor type: **ESg145T-6** 

Series: **NEMA EPACT** 



14-06-2025

							ELECTI	RICAL	PARAN	1ETER:	S						
U	CONN.	f	F	)	Duty	1	n	Т	TL/T	TB/T	IL/I	Effici	ency at loa	d [%]	Powe	r factor at lo	oad [-]
V	-	Hz	kW	HP	-	Α	rpm	Nm	-	-	-	2/4	3/4	4/4	2/4	3/4	4/4
460		60	0.75	1	cont.	1.6	1155		1.8	2.9	5.1	76.8	79.7	80.0			

GENERAL DATA					
Efficiency class	NEMA EPACT	Frame size	145		
Number of poles	6	Insulation class	F		
Frequency converter supply	on demand	Cooling method	IC411		
Direction of rotation	CW/CCW	Painting	RAL5010		
Climatic execution	N				

ENVIRONMENTAL CONDITIONS							
Ambient temperature [°C]	up to +40	Altitude above sea level [m]	up to 1000				
Relative humidity [%]	up to 95						

ACCESSORY					
Optional accessories	on demand				

STANDARDS
NEMA MG-1

CERTIFICATES					
	CSA				

	ADDITIO	NAL INFO			
NEMA code letter	Н				

