

TECO Emotron V33 - TECO Electric Motors Australia and New Zealand

Canonical: <https://electricmotors.teco.com.au/product/teco-emotron-v33/>

Details:

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TECO Emotron V33

Applications

Cranes

Crushers

Mills

Mixers

Heavy Duty Application

Main features

Soft starts minimize start current and torque boost can be used to overcome initial peak loads

Built-in braking functionality ensures quick and safe stops of mills and saws without mechanical brakes

Integrated vector braking ensures quick and controlled stops, increasing productivity and safety

Direct torque control reacts extremely quickly and eliminates disturbances due to abrupt load changes.

Operation parameters can be set in your process unit, for example m/sec, tons/h or cycles/min

Removable control panel with own memory means it is easy to transfer or copy settings.

Robust IP54 steel construction offers cost-efficient installation close to the application.

Download Brochure CONTACT US Brochures Manuals Software Drawings Data Sheet

TECO-F33-V33-CATALOGUE

V33-Manual-TECO

No software downloads.

TECO Emotron V33 Drawings

Constant Torque: Nothing selected

0.55 / 2

0.75 / 1.6

1.1 / 3.2

1.5 / 2.4

1.5 / 4.8

1000 / 1800

11 / 14.4
11.0 / 25
110 / 117
110 / 200
1120 / 1120
1120 / 2000
1250 / 1280
132 / 140
132 / 236
1400 / 1440
15 / 16.8
15 / 29.6
160 / 160
160 / 292
1600 / 1600
1700 / 1760
18.5 / 20
18.5 / 37
1900 / 1920
2.2 / 3.2
2.2 / 6
200 / 200
200 / 344
2000 / 2080
22 / 26
22 / 49
220 / 400
2200 / 2240
2400 / 2400
250 / 240
250 / 480
3 / 4.8
3 / 7.6
30 / 34
30 / 59
315 / 300
315 / 320
315 / 344
315 / 520
355 / 400
355 / 600

37 / 40

37 / 72

4 / 10.4

4 / 6.4

400 / 688

45 / 46

45 / 87

450 / 480

450 / 800

5.5 / 14.4

5.5 / 8

500 / 520

500 / 920

55 / 117

55 / 66

560 / 1000

560 / 576

600 / 1080

630 / 1200

630 / 640

7.5 / 10.4

7.5 / 21

710 / 720

75 / 140

75 / 72

800 / 1400

800 / 800

90 / 168

90 / 87

900 / 1600

900 / 960

Variable Torque (kW/A): Nothing selected

Supply: Nothing selected

380-480V 3PH

400-690V 3PH

IP Rating: Nothing selected

54

Clear filters Print Excel CSV Copy PDF Show 10

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All
entries

Constant Torque	Variable Torque (kW/A)	Supply	IP Rating	Drawing/Datasheet PDF	Enquire					
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Constant Torque	Variable Torque (kW/A)	Supply	IP Rating							

TECO Emotron V33 Datasheets

Constant Torque: Nothing selected

0.55 / 2
0.75 / 1.6
1.1 / 3.2
1.5 / 2.4
1.5 / 4.8
1000 / 1800
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710 / 720

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75 / 72

800 / 1400

800 / 800

90 / 168

90 / 87

900 / 1600

900 / 960

Variable Torque (kW/A): Nothing selected

Supply: Nothing selected

380-480V 3PH

entries

Constant Torque	Variable Torque (kW/A)	Supply	IP Rating	Drawing/Datasheet PDF	Enquire
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0.75 / 1.6		400-690V 3PH	54		Enquire
1.1 / 3.2		380-480V 3PH	54		Enquire
1.5 / 4.8		380-480V 3PH	54		Enquire
1.5 / 2.4		400-690V 3PH	54		Enquire
2.2 / 3.2		400-690V 3PH	54		Enquire
2.2 / 6		380-480V 3PH	54		Enquire
3 / 7.6		380-480V 3PH	54		Enquire
3 / 4.8		400-690V 3PH	54		Enquire
4 / 6.4		400-690V 3PH	54		Enquire
Constant Torque	Variable Torque (kW/A)	Supply	IP Rating		

Drawings

TECO Emotron V33 Drawings

Constant Torque: Variable Torque (kW/A): Supply: IP Rating: Clear filters

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					Constant Torque	Variable Torque (kW/A)	Supply	IP Rating		

Data Sheet

TECO Emotron V33 Datasheets

Constant Torque: Variable Torque (kW/A): Supply: IP Rating: Clear filters

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