

TPD500 AC/DC CONVERTERS

Versatility,
high precision
and **high technology**
for **integrated systems**

Industrial motors
Commercial and
appliance motors
Automation
Digital and
systems
Energy
Transmission and
distribution
Coatings



Driving efficiency and sustainability



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Description



The TPD500 series of digital converters is designed to meet modern automation requirements, offering advanced technological solutions ideal for both new system architectures and the modernization of existing installations. (*)

TPD500 | Armature Converter

Available in a wide range of supply voltages and output currents, the series supports both 2- and 4-quadrant configurations and features an integrated field current controller for DC motor excitation.

TPD500-CU | Control Unit

The control unit is designed to manage any commercially available external thyristor power bridge.

The TPD500-CU integrates all the necessary hardware for controlling a thyristor power bridge, including snubber filters, the control board, ignition transformer firing and a single-phase converter for motor excitation control. This allows for complete customization of the power structure.

TPD500-FC | Field Controller

Series of AC/DC converters designed to supply highly inductive loads such as electromagnets, excitation circuits of high-power DC motors, and galvanic processes, providing precise and stable current control.

Power ratings | Three-phase power circuit

TPD500-500-... | TPD500-CU-500-... | TPD500-FC-500-...

- 230 ... 500 Vac $\pm 10\%$
- 50/60 Hz $\pm 5\%$

TPD500-690-... | TPD500-CU-690-...

- 350 ... 690 Vac $\pm 10\%$
- 50/60 Hz $\pm 5\%$

TPD500-FC-200-...

- 60 ... 200 Vac $\pm 10\%$
- 50/60 Hz $\pm 5\%$

(*) Regarding 12-pulse configurations (series and parallel), please contact **WEG Automation Europe**.

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Applications

The TPD500 series

includes a variety of standard and user-customizable functions tailored to the needs of various industries such as hoisting, mining, metal, rubber and plastic, pulp and paper.



Pulp and paper



Metal processing



Test benches



Plastic and rubber processing



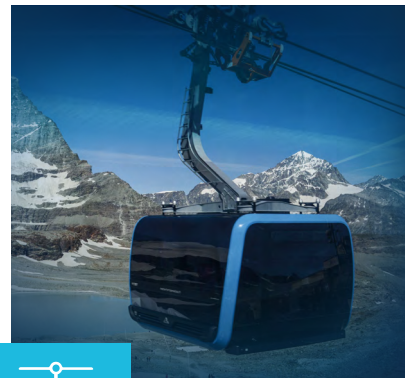
Industrial hoisting



Hoisting for mining



Amusement parks



Cableway

General characteristics

STANDARD I/O

- 4 control inputs
0/15 ... 30 Vdc opto-isolated
(Enable, Start, Fast Stop, External Fault)
- 4 programmable digital inputs
0/15 ... 30 Vdc opto-isolated
- 4 programmable digital outputs
0/15 ... 30 Vdc opto-isolated
- 2 relay outputs 230 Vac
(Drive OK and the second one programmable)
- 3 differential analogue inputs
(± 10 Vdc, 0 ... 20 mA, 4 ... 20 mA)
- 2 analogue outputs (± 10 Vdc)

I/O EXPANSION (optional)

- 4 programmable digital inputs
0/15 ... 30 Vdc opto-isolated
- 4 programmable digital outputs
0/15 ... 30 Vdc opto-isolated
- 2 analogue outputs (± 10 Vdc)

PROGRAMMING KEYPAD

The integrated programming keypad, equipped with an LCD display and clear text descriptions, offers comprehensive information on parameters and variables, enhancing the TPD500's intuitiveness and versatility.

Thanks to its practical mounting system, the keypad can be conveniently installed either directly on the drive (as default) or remotely on the cabinet door (with optional kit)

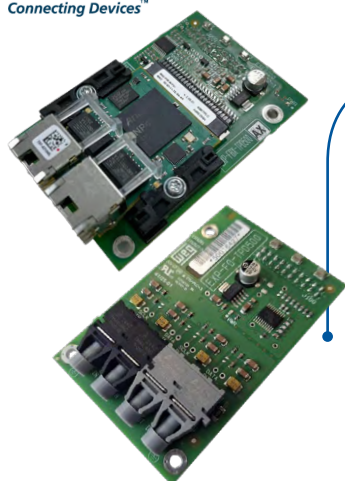
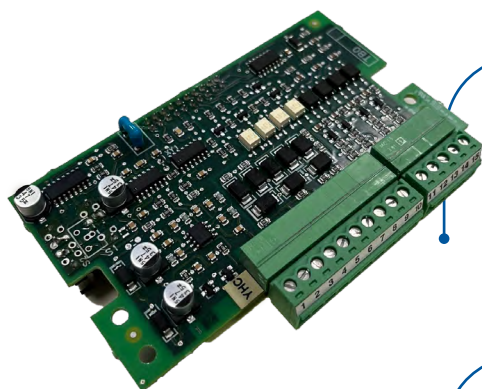
CONNECTIVITY (optional)

Interface cards to the main fieldbus communication protocols:

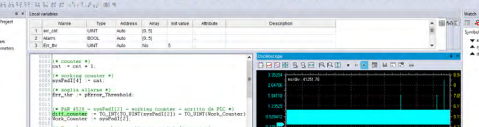
- PROFIBUS: EXP-PDP-TPD500 card
- PROFINET: EXP-ETH-PN-TPD500 card
- EtherNet/IP: EXP-ETH-IP-TPD500 card

Interface card for high-speed fiber optic communication for synchronized multi-drives systems:

- EXP-FO-TPD500 card



The front view of the TPD500 device features a central LCD screen displaying a menu with four options: 01 MONITOR, 02 DRIVE INFO, 03 DRIVE TYPE, and 04 STARTUP WIZARD. Above the screen are status indicators for M-, M+, AL, EN, n=0, and ILim. Below the screen is a circular navigation pad with a central 'E' button and eight surrounding buttons: ESC, DISP, CUST, RST, FIND, SAVE, and two directional buttons (up/down and left/right). A blue line connects the 'E' button to the 'E' label in the diagram. Below the navigation pad are two toggle switches, a USB port, and a Wi-Fi symbol. A blue line connects the left toggle switch to the 'E' label in the diagram. At the bottom, there is a warning label with a lightning bolt icon, the text 'WARNING Risk of electric shock' and 'AVERTISSEMENT Risque de décharge électrique', a QR code, and the Weg logo.



The screenshot shows the WinBox debugger interface. The top menu bar includes File, Edit, Project, Debugger, Settings, Windows, Help, and a search icon. The top toolbar contains various icons for file operations, debugging, and window management. The main window is divided into several panes:

- Process List:** Shows the 'WinBox' process with PID 1000, PPID 0, and a status of 'Running'.
- Assembly View:** Displays the assembly code for the 'WinBox' process. The code includes a loop that checks for a 'WinBox' process and then calls 'WinBox'.
- Registers:** Shows the values of various registers, including EAX, ECX, EDI, and ESI.
- Disassembly View:** Shows the disassembly of the assembly code, including instructions like 'push', 'call', and 'ret'.
- Memory View:** Shows the memory dump for the 'WinBox' process, including a section labeled 'WinBox'.

The assembly view shows the following instructions:

```

00401000 75 0F jnz 0040100B
00401002 74 0F jnz 0040100B
00401004 75 0F jnz 0040100B
00401006 74 0F jnz 0040100B
00401008 75 0F jnz 0040100B
0040100A 74 0F jnz 0040100B
0040100C 75 0F jnz 0040100B
0040100E 74 0F jnz 0040100B
00401010 75 0F jnz 0040100B
00401012 74 0F jnz 0040100B
00401014 75 0F jnz 0040100B
00401016 74 0F jnz 0040100B
00401018 75 0F jnz 0040100B
0040101A 74 0F jnz 0040100B
0040101C 75 0F jnz 0040100B
0040101E 74 0F jnz 0040100B
00401020 75 0F jnz 0040100B
00401022 74 0F jnz 0040100B
00401024 75 0F jnz 0040100B
00401026 74 0F jnz 0040100B
00401028 75 0F jnz 0040100B
0040102A 74 0F jnz 0040100B
0040102C 75 0F jnz 0040100B
0040102E 74 0F jnz 0040100B
00401030 75 0F jnz 0040100B
00401032 74 0F jnz 0040100B
00401034 75 0F jnz 0040100B
00401036 74 0F jnz 0040100B
00401038 75 0F jnz 0040100B
0040103A 74 0F jnz 0040100B
0040103C 75 0F jnz 0040100B
0040103E 74 0F jnz 0040100B
00401040 75 0F jnz 0040100B
00401042 74 0F jnz 0040100B
00401044 75 0F jnz 0040100B
00401046 74 0F jnz 0040100B
00401048 75 0F jnz 0040100B
0040104A 74 0F jnz 0040100B
0040104C 75 0F jnz 0040100B
0040104E 74 0F jnz 0040100B
00401050 75 0F jnz 0040100B
00401052 74 0F jnz 0040100B
00401054 75 0F jnz 0040100B
00401056 74 0F jnz 0040100B
00401058 75 0F jnz 0040100B
0040105A 74 0F jnz 0040100B
0040105C 75 0F jnz 0040100B
0040105E 74 0F jnz 0040100B
00401060 75 0F jnz 0040100B
00401062 74 0F jnz 0040100B
00401064 75 0F jnz 0040100B
00401066 74 0F jnz 0040100B
00401068 75 0F jnz 0040100B
0040106A 74 0F jnz 0040100B
0040106C 75 0F jnz 0040100B
0040106E 74 0F jnz 0040100B
00401070 75 0F jnz 0040100B
00401072 74 0F jnz 0040100B
00401074 75 0F jnz 0040100B
00401076 74 0F jnz 0040100B
00401078 75 0F jnz 0040100B
0040107A 74 0F jnz 0040100B
0040107C 75 0F jnz 0040100B
0040107E 74 0F jnz 0040100B
00401080 75 0F jnz 0040100B
00401082 74 0F jnz 0040100B
00401084 75 0F jnz 0040100B
00401086 74 0F jnz 0040100B
00401088 75 0F jnz 0040100B
0040108A 74 0F jnz 0040100B
0040108C 75 0F jnz 0040100B
0040108E 74 0F jnz 0040100B
00401090 75 0F jnz 0040100B
00401092 74 0F jnz 0040100B
00401094 75 0F jnz 0040100B
00401096 74 0F jnz 0040100B
00401098 75 0F jnz 0040100B
0040109A 74 0F jnz 0040100B
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004010A0 75 0F jnz 0040100B
004010A2 74 0F jnz 0040100B
004010A4 75 0F jnz 0040100B
004010A6 74 0F jnz 0040100B
004010A8 75 0F jnz 0040100B
004010AA 74 0F jnz 0040100B
004010AC 75 0F jnz 0040100B
004010AE 74 0F jnz 0040100B
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004010B2 74 0F jnz 0040100B
004010B4 75 0F jnz 0040100B
004010B6 74 0F jnz 0040100B
004010B8 75 0F jnz 0040100B
004010BA 74 0F jnz 0040100B
004010BC 75 0F jnz 0040100B
004010BE 74 0F jnz 0040100B
004010C0 75 0F jnz 0040100B
004010C2 74 0F jnz 0040100B
004010C4 75 0F jnz 0040100B
004010C6 74 0F jnz 0040100B
004010C8 75 0F jnz 0040100B
004010CA 74 0F jnz 0040100B
004010CC 75 0F jnz 0040100B
004010CE 74 0F jnz 0040100B
004010D0 75 0F jnz 0040100B
004010D2 74 0F jnz 0040100B
004010D4 75 0F jnz 0040100B
004010D6 74 0F jnz 0040100B
004010D8 75 0F jnz 0040100B
004010DA 74 0F jnz 0040100B
004010DC 75 0F jnz 0040100B
004010DE 74 0F jnz 0040100B
004010E0 75 0F jnz 0040100B
004010E2 74 0F jnz 0040100B
004010E4 75 0F jnz 0040100B
004010E6 74 0F jnz 0040100B
004010E8 75 0F jnz 0040100B
004010EA 74 0F jnz 0040100B
004010EC 75 0F jnz 0040100B
004010EE 74 0F jnz 0040100B
004010F0 75 0F jnz 0040100B
004010F2 74 0F jnz 0040100B
004010F4 75 0F jnz 0040100B
004010F6 74 0F jnz 0040100B
004010F8 75 0F jnz 0040100B
004010FA 74 0F jnz 0040100B
004010FC 75 0F jnz 0040100B
004010FE 74 0F jnz 0040100B
00401100 75 0F jnz 0040100B
00401102 74 0F jnz 0040100B
00401104 75 0F jnz 0040100B
00401106 74 0F jnz 0040100B
00401108 75 0F jnz 0040100B
0040110A 74 0F jnz 0040100B
0040110C 75 0F jnz 0040100B
0040110E 74 0F jnz 0040100B
00401110 75 0F jnz 0040100B
00401112 74 0F jnz 0040100B
00401114 75 0F jnz 0040100B
00401116 74 0F jnz 0040100B
00401118 75 0F jnz 0040100B
0040111A 74 0F jnz 0040100B
0040111C 75 0F jnz 0040100B
0040111E 74 0F jnz 0040100B
00401120 75 0F jnz 00401
```

A small, grey, rectangular external drive enclosure. It features the Western Digital logo at the top left, a "COM" port with a small indicator light at the top right, and the "Wi-Fi Drive Link" branding with a Wi-Fi symbol at the bottom. A blue cable is plugged into the left side.

- 



Modbus_{TCP}

Modbus_{TCP}



Modbus_{TCP}

- 
- Modbus**_{TCP}

General characteristics

Rated current	From 20 A up to 3300 A. Bigger sizes on request.	
Nominal AC input voltage	3 x 230 ... 500 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$ 3 x 350 ... 690 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$ 3 x 60 ... 200 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$ ^[1] - Special version on request	
Operating quadrants	2B model = biquadrant 4B model = tetraquadrant	
Bridge configuration	6 pulses ^[2]	
Field circuit power supply (U1/V1) - 1ph	2 x 230 ... 500 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$	
Regulation power supply (U2/V2) - 1ph	115 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$ 230 Vac $\pm 10\%$, 50/60 Hz $\pm 5\%$	
Analog inputs	No. 3 differentials (12 bit, programmable, selectable for ± 10 Vdc, 0 ... 20 mA, 4 ... 20 mA)	
Analog outputs	No. 2 (± 10 Vdc)	
Control inputs	No. 4: enable, start, fast stop, external fault (0-24 Vdc PNP/NPN, opto-isolated)	
Digital inputs	No. 4 programmable (0-24 Vdc PNP/NPN, opto-isolated)	
Digital outputs	No. 4 programmable (0-24 Vdc PNP/NPN, opto-isolated)	
Relay outputs	- No. 1: drive OK (0.5 A @230 Vac - 1 A @115 Vac) - No. 1: programmable (0.5 A @230 Vac - 1 A @115 Vac)	
Encoder input	- No. 2 digital incremental TTL 5 Vdc /HTL 15 ... 24 Vdc, channels A-B-Z, opto-isolated - Encoder power supply 5.2 ... 6.5 Vdc (TTL) - 24 Vdc (HTL)	
Tachogenerator input	No. 1 (± 22.7 Vdc to 302.9 Vdc)	
Motor thermistor input	No. 1 (PTC according to DIN 44081 o 44082)	
Overload	Programmable I ² t algorithm	
EMI Filter and input inductance	Optional external	
On-board drive options	- I/O expansion - Communication interfaces (fieldbus and fiber optic) - Wi-Fi module	
Functions	- Self-calibration of current loop ("predictive") - No. 5 independent and programmable ramps - Programmable linear and "S" ramps - No. 7 programmable multi-speed - Min/max speed limits with independent settings for each speed direction - Armature current limitation as a function of speed - Adaptive speed controller gains - Programmable overload control - Jog function - Motor potentiometer function - SCR test	- I²t drive and motor protection - WEG_DriveLogic: dedicated workspace for the development environment - Applications available as default: PID control and torque winder "Speed draw" function "Autocapture" function (hang-up on the fly) "Droop" function - External brake control - Test generator - Recipes configurator - Programmable alarm management
Communication protocols	- No. 1 Ethernet port (Modbus TCP) - No. 1 RS485 port (Modbus RTU) - Optional: PROFINET, PROFIBUS, EtherNet/IP	
Protection degree	- IP20 frames A-B-C and CU - IP00 frame E	
Operating temperature	- Up to 40°C without derating - Up to 55°C with derating	
Altitude	- North America (cULus) - max 2000 m, up to 1000 m without derating - All other regions - max 4000 m, up to 1000 m without derating	
Standards	- General standards: EN 61800-1, EN 60146-1-1 - Electrical safety: EN 61800-5-1, UL 61800-5-1 - EMC compatibility: EN 61800-3 - Degree of protection: EN 60529	
Marks	^[3]	

NOTES

[1] Only for TPD500-FC-200-...

[2] 12-pulses configuration available soon.

[3] EAC in progress; for more details please refer to the product manual.

Connectivity

Integrated communication

The **TPD500 series** converters are compatible with the most commonly used industrial communication protocols.

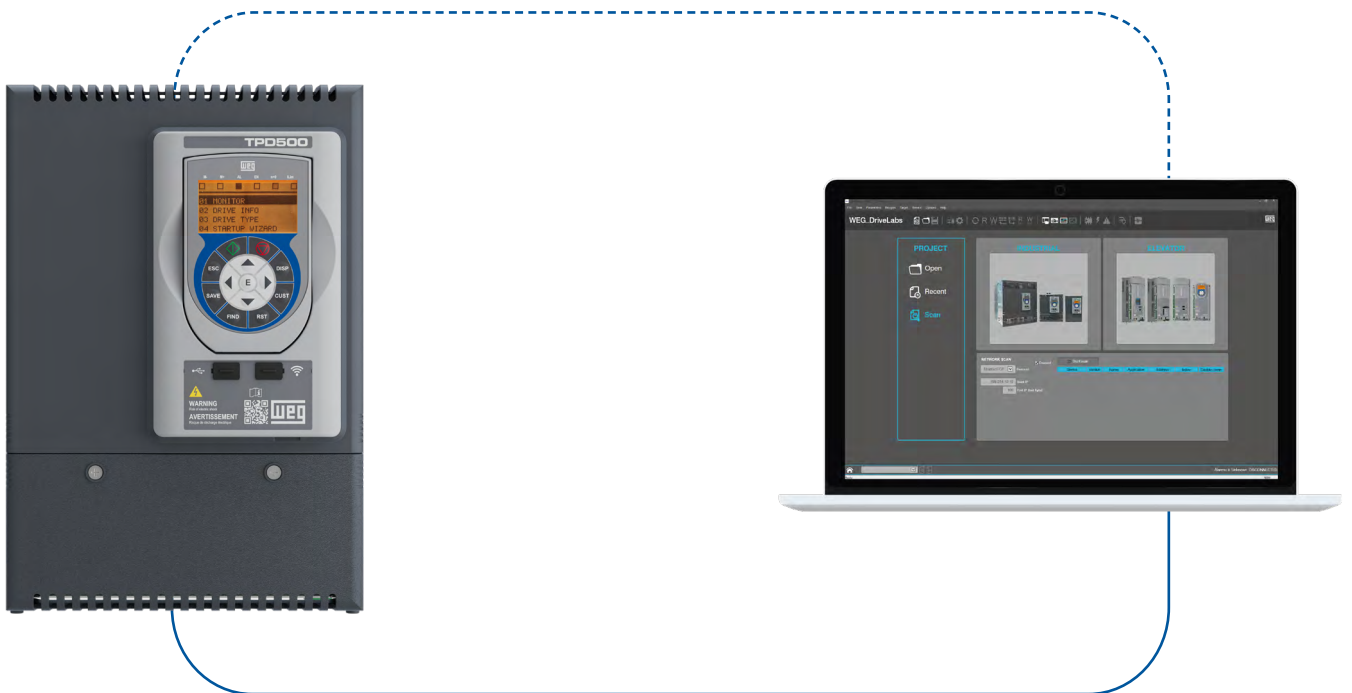


WEG_DriveLabs configurator connection



Wi-Fi Connection

- Through Wi-Fi Drive Link optional module



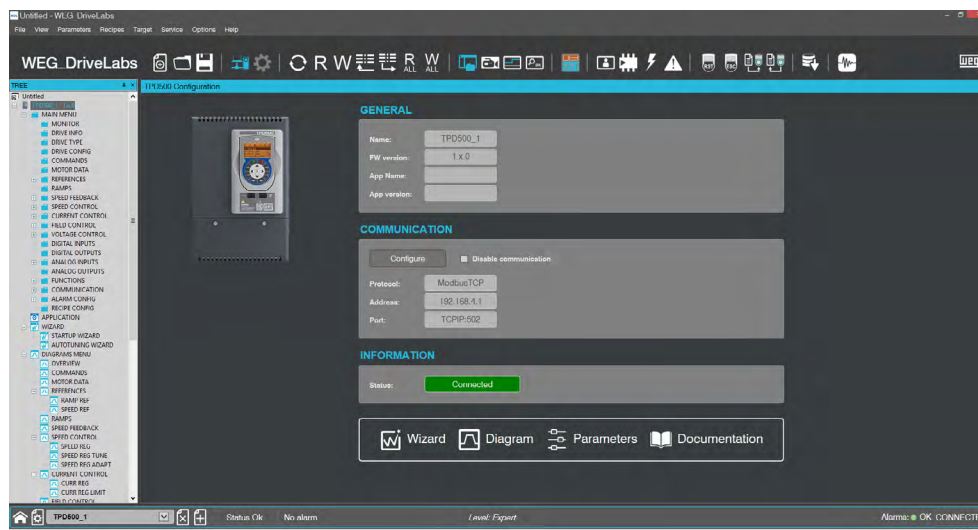
Wired Connection

- Direct Ethernet connection or through LAN using the Modbus TCP protocol

Software

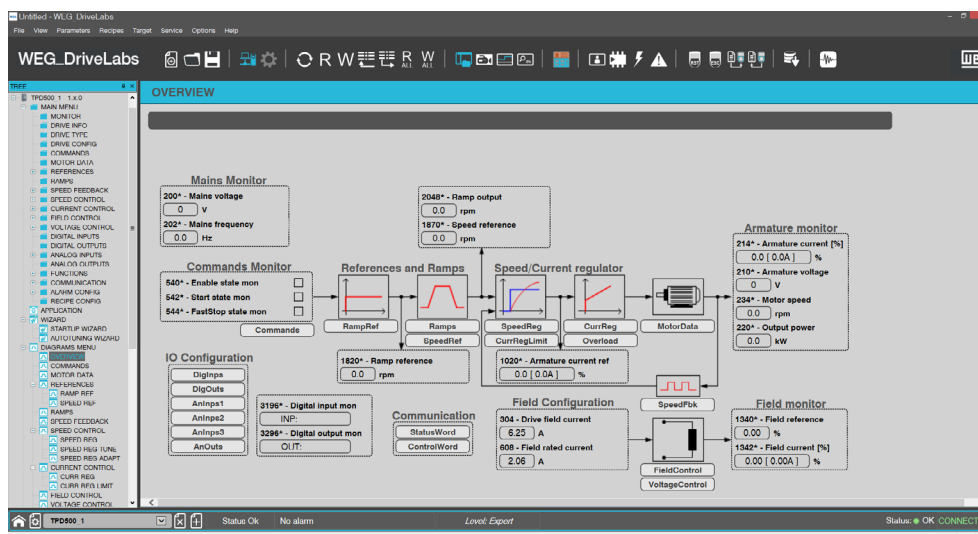
WEG_DriveLabs configurator tool

WEG_DriveLabs is a PC-based configurator tool designed to connect to one or more drives, allowing status monitoring, information retrieval, and parameters reading and writing.



Structured parameters view

- Compare of file parameters.
- Recipes management (user defined subset of parameters).

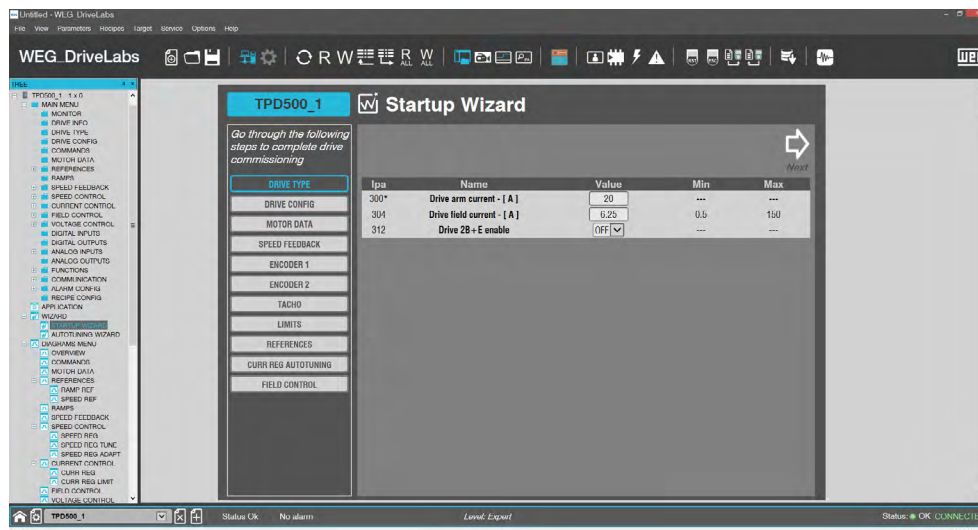
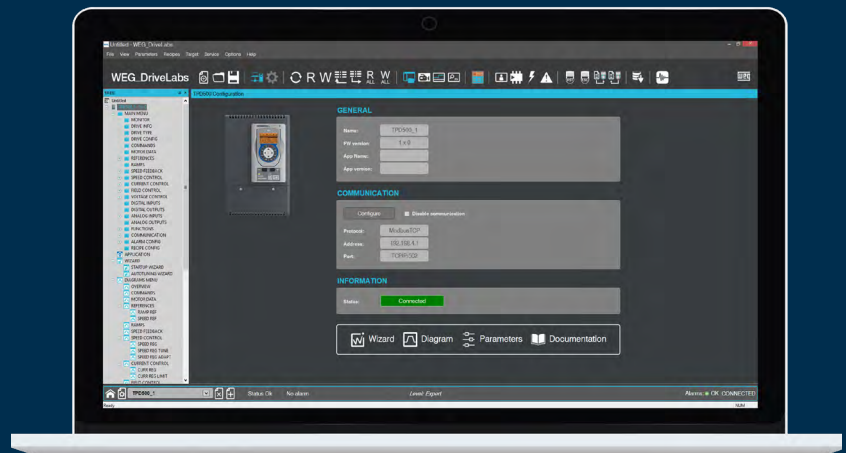


Graphical and monitoring windows

They provide both data visualization (monitoring) and a graphical interface for interacting with the system.

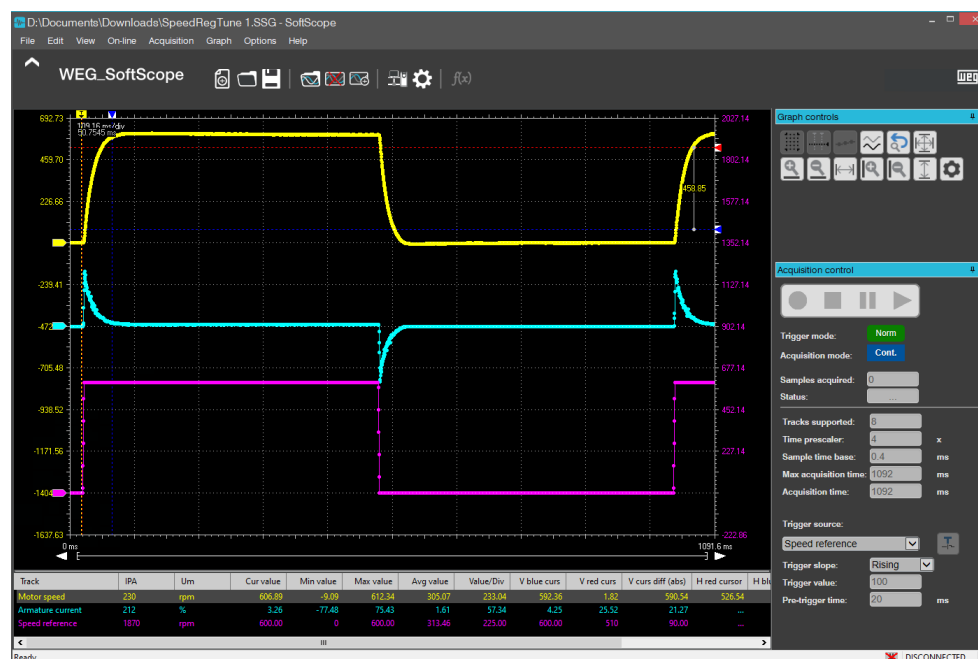
Home page

- Multiple drives configuration session.
- Easy access to all drives menu and parameters.



Wizard tools

- Startup Wizard.
- Autotuning Wizard.



Real time softscope

Synchronous oscilloscope with 1ms sampling period, integrated in the WEG_DriveLabs PC configurator.

Converter selection - Input and output data

TPD500 COMPACT VERSION

TPD500 Compact version	Frame	Quadrants		Armature circuit								Field circuit		Regulation card
		2B	4B	AC Supply voltage		Rated DC output voltage [Vdc]				Rated DC output current [A]	DC output current overload	AC supply voltage	Rated DC output current @40°C [A]	AC supply voltage
				TPD500-500	TPD500-690	TPD500-500		TPD500-690						
				230 ... 500 Vac ±10% 3ph, 50/60 Hz ±5%	350 ... 690 Vac ±10% 3ph, 50/60 Hz ±5%	2B	4B	2B	4B					
00020	A1	•	•	•		580	525			20	Programmable up to 150%	230 ... 500 Vac ±10% 1-phase, 50/60 Hz ±5%	6.25	115 Vac ±10% or 230 Vac ±10%, 1-phase, 50/60 Hz ±5%
00040	A1	•	•	•				40	8.33					
00070	A2	•	•	•				70	8.33					
00110	A3	•	•	•				110	12.5					
00140	A3	•	•	•				140	12.5					
00185	A3	•	•	•				184	12.5					
00280	B1	•	•	•				280	20					
00350	B1	•	•	•				350	20					
00420	B1	•	•	•				420	20					
00500	B1	•	•	•				500	20					
00650	B2	•	•	•				650	20					
00770	C	•	•	•				770	25					
01000	C	•		•				1000	25					
01050	C		•	•				1050	25					
00560	C	•	•		•			800	725	560		25		
00700	C	•	•		•			800	725	700		25		
00900	C	•	•		•			800	725	900		25		

TPD500 EXTERNAL BRIDGE

TPD500 External bridge	Frame	Quadrants		Armature circuit								Field circuit		Regulation card
		2B	4B	AC Supply voltage		Rated DC output voltage [Vdc]				Rated DC output current [A]	DC output current overload	AC supply voltage	Rated DC output current @40°C [A]	AC supply voltage
				TPD500-500	TPD500-690	TPD500-500		TPD500-690						
				230 ... 500 Vac ±10% 3ph, 50/60 Hz ±5%	350 ... 690 Vac ±10% 3ph, 50/60 Hz ±5%	2B	4B	2B	4B					
01200	E	•		•		580	525			1200	Programmable up to 150%	230 ... 500 Vac ±10% 1-phase, 50/60 Hz ±5%	40	115 Vac ±10% or 230 Vac ±10%, 1-phase, 50/60 Hz ±5%
01500	E	•	•	•						1500			40	
01700	E		•	•						1700			40	
01800	E	•		•						1800			40	
02000	E	•	•	•						2000			40	
02400	E	•	•	•						2400			70	
02700	E	•	•	•						2700			70	
02900	E	•		•						2900			70	
03300	E	•	•	•						3300			70	
01010	E	•	•		•			800	725	1010			40	
01400	E	•	•		•					1400			40	
01700	E	•	•		•					1700			40	
02000	E	•	•		•					2000			40	
02400	E	•	•		•					2400			70	
02700	E	•	•		•					2700			70	
03300	E	•	•		•					3300			70	

TPD500-CU CONTROL UNIT

TPD500-CU Control unit	Frame	Quadrants 2B/4B	Armature circuit			SCR Driving (*)		Field circuit		Regulation card
			AC Supply voltage		Rated DC output current (selectable) [A]	THY1	THY2	AC supply voltage	Rated DC output current @40°C [A]	AC Supply voltage
			TPD500-500	TPD500-690						
			230 ... 500 Vac ±10% 3ph, 50/60 Hz ±5%	350 ... 690 Vac ±10% 3ph, 50/60 Hz ±5%						
500-THY1-FC40	A1	•	•		4 ... 20000	•		230 Vac ... 500 Vac ±10% 1-phase, 50/60 Hz ±5%	40	115 Vac ±10% or 230 Vac ±10%, 1-phase, 50/60 Hz ±5%
500-THY2-FC40	A1	•	•				•		40	
500-THY1-FC70	A1	•	•			•			70	
500-THY2-FC70	A1	•	•				•		70	
690-THY1-FC40	A1	•		•		•			40	
690-THY2-FC40	A1	•		•			•		40	
690-THY1-FC70	A1	•		•		•			70	
690-THY2-FC70	A1	•		•			•		70	

(*) **THY1**: single-secondary pulse transformer, suitable for driving a single SCR per branch.

THY2: dual-secondary pulse transformer, suitable for driving two SCR in parallel per branch.

TPD500-FC FIELD CONTROLLER

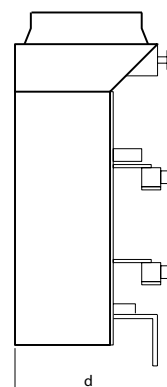
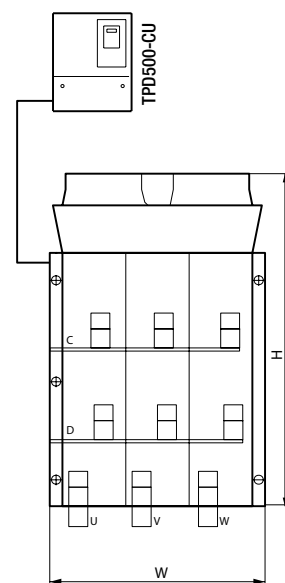
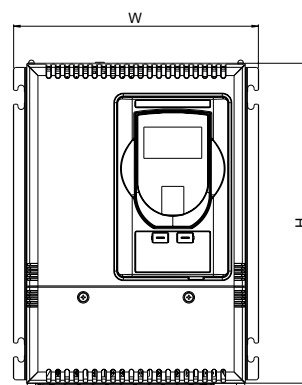
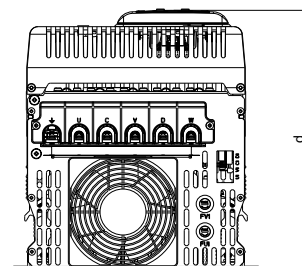
TPD500-FC Field controller	Frame	Field circuit								Regulation card	
		AC Supply voltage				Rated DC output voltage [Vdc]				Rated DC output current [A]	AC supply voltage
		TPD500-FC-200		TPD500-FC-500		TPD500-FC-200		TPD500-FC-500			
		60 ... 200 Vac ±10% 3ph, 50/60 Hz ±5%		230 ... 500 Vac ±10% 3ph, 50/60 Hz ±5%		2B	4B	2B	4B		
		2B	4B	2B	4B						
00020	A1		•	•	•	210	580	525	20	115 Vac ±10% or 230 Vac ±10%, 1-phase, 50/60 Hz ±5%	
00040	A1		•	•	•				40		
00070	A2		•	•	•				70		
00110	A3		•	•	•				110		
00140	A3		•	•	•				140		
00185	A3		•	•	•				184		
00280	B1		•	•	•				280		
00350	B1		•	•	•				350		
00420	B1		•	•	•				420		
00500	B1		•	•	•				500		
00650	B2		•	•	•				650		

Dimensions and weights

TPD500 Compact version		Frame	Dimensions W x H x d [mm]	Weight [kg]	
TPD500-...-00020-...-A	TPD500-FC-...-00020-...-A	A1	267 x 366 x 282	11	
TPD500-...-00040-...-A	TPD500-FC-...-00040-...-A			A2	11.5
TPD500-...-00070-...-A	TPD500-FC-...-00070-...-A	A3			12
TPD500-...-00110-...-A	TPD500-FC-...-00110-...-A				
TPD500-...-00140-...-A	TPD500-FC-...-00140-...-A				
TPD500-...-00185-...-A	TPD500-FC-...-00185-...-A	B1	312 x 395 x 347	26	
TPD500-...-00280-...-B	TPD500-FC-...-00280-...-B				
TPD500-...-00350-...-B	TPD500-FC-...-00350-...-B				
TPD500-...-00420-...-B	TPD500-FC-...-00420-...-B				
TPD500-...-00500-...-B	TPD500-FC-...-00500-...-B				
TPD500-...-00650-...-B	TPD500-FC-...-00650-...-B	B2	312 x 395 x 377	32	
TPD500-...-00560-...-C		C	521 x 512 x 410	61	
TPD500-...-00700-...-C					
TPD500-...-00770-...-C					
TPD500-...-00900-...-C				65	
TPD500-...-01000-...-C				72	
TPD500-...-01050-...-C					

TPD500-CU	Frame	Dimensions W x H x d [mm]	Weight [kg]
TPD500-CU-...-...-...	A1	267 x 366 x 282	11

TPD500 External bridge	Frame	Dimensions W x H x d [mm]	Weight [kg]
TPD500-690-01010-2B-E	E	500 x 855 x 275	75
TPD500-500-01200-2B-E		500 x 665 x 275	65
TPD500-690-01400-2B-E		500 x 855 x 275	75
TPD500-500-01500-2B-E		500 x 855 x 275	75
TPD500-690-01700-2B-E		620 x 859 x 360	115
TPD500-500-01800-2B-E		500 x 855 x 275	75
TPD500-500-02000-2B-E		500 x 855 x 275	75
TPD500-690-02000-2B-E		620 x 859 x 360	115
TPD500-500-02400-2B-E		620 x 859 x 360	115
TPD500-690-02400-2B-E		712 x 875 x 395	140
TPD500-500-02700-2B-E		712 x 975 x 395	155
TPD500-690-02700-2B-E		712 x 875 x 395	140
TPD500-500-02900-2B-E		712 x 875 x 395	140
TPD500-500-03300-2B-E		784 x 960 x 415	197
TPD500-690-03300-2B-E		784 x 960 x 415	197
TPD500-690-01010-4B-E		500 x 1405 x 375	130
TPD500-690-01400-4B-E		500 x 1405 x 375	130
TPD500-500-01500-4B-E		500 x 1405 x 375	130
TPD500-500-01700-4B-E		500 x 1405 x 375	130
TPD500-690-01700-4B-E		620 x 1410 x 443	220
TPD500-500-02000-4B-E		500 x 1405 x 375	130
TPD500-690-02000-4B-E		620 x 1410 x 443	220
TPD500-500-02400-4B-E		620 x 1410 x 443	220
TPD500-690-02400-4B-E		712 x 1435 x 475	280
TPD500-500-02700-4B-E		712 x 1635 x 495	280
TPD500-690-02700-4B-E		712 x 1435 x 475	280
TPD500-500-03300-4B-E		784 x 1640 x 460	322
TPD500-690-03300-4B-E		784 x 1640 x 460	322



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