

Accessories

Inverter and static switch includes:

- 1) Inverter or static switch module
- 2) User manual

ZMTSR8170 Powerframe includes:

- 1) Powerframe
- 2) 2 x DC input ring terminals (+ and -) for cable crimp connection
- 3) 2 x GND ring terminal for cable crimp connection
- 4) 1 x AC output ring terminals (L, N) for cable crimp connection

ZMTSR8180 Powerframe includes:

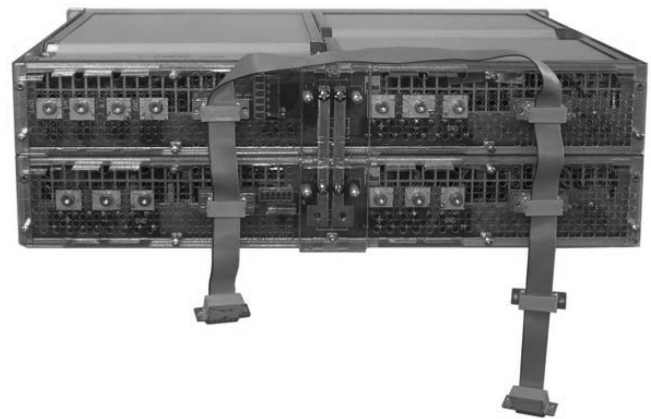
- 1) Powerframe
- 2) 1 x DC input ring terminals (+ and -) for cable crimp connection
- 3) 2 x GND ring terminal for cable crimp connection
- 4) 1 x Mains Input ring terminals (L_{in}, N) for cable crimp connection
- 5) 1 x AC output ring terminals (L_{out}, N) for cable crimp connection (Not necessary to connect static switch AC output Neutral via ZMTSR8180)

To be ordered separately

- 1) RemoteMonitor software in CD and Remote monitoring cable PC-Inverter(s)
- 2) Parallel connecting cables
- 3) Bus bars to connect 2-4 powerframes in parallel, includes also AC output terminals for whole system if system is without static switch



Rear panel ZMTSR8170 power frame for 2 x inverter modules



Power frame on the top ZMTSR8180 for static switch and inverter
Power frame on the bottom ZMTSR8170 for 2 x inverters

CABLES AND ACCESSORIES	
Type	Description
Z8T781832A	RS232 Remote monitoring cable between ZDTAC60000 inverter and Computer
Z8T781830A	Parallel connecting system bus cable for 2 modules
Z8T781831A	Parallel connecting system bus cable for 3-6 modules
Z8T781833A	Parallel connecting system bus cable for 3-8 modules
Z8T8818008	Bus bars to connect 2-4 power frames in parallel

ACCESSORIES	
Type	Description
ZWTMA7830	Wall mounting adapter for 6U 14TE inverter, 1-3 modules can be mounted to one compact package
Z6T8200014	19" Subrack 6U 300mm for 1-6pcs of 14TE 6U models (note inverter's depth 372mm)
Z6T8200016	Wall mountable 19" Subrack 6U 475mm for 1-6pcs of 14TE 6U models, open construction
Z8T868000	Wall mountable 19" Subrack 7U 475mm for 1-6pcs of 14TE 6U models, shielded enclosure
Z8T860000C	Coverplate set for empty module place in 19" 6U subrack
Z8T760037A	Remote monitoring software in CD and RS232 cable between ZDTAC60000 inverter and Computer
Z8T760038C	Parallel connecting cable, 2-6pcs of inverters or static switch and 1-5pcs of inverters
Z8T760039A	Power cable between static switch and inverter
ZSTPCPDU-3	Parallel connection unit for 6pcs of ZDTAC60000 inverters and ZITEC320 AC-distribution

AC-DISTRIBUTION	
Series	Description
ZMTBP68000 / ZMTBP68200	See separate datasheets for 6U and 2U AC-distribution units
ZSTPC PDUs	See separate datasheets for ZITEC320 connector based 19" 1U distribution units

The Inverter packing includes following:

- 1) Inverter
- 2) AC output connector (finger protected screw terminals)
- 3) DC input cable 3m 6mm²
- 4) User manual
- 5) Grounding cable 3m 6mm²

The Static Switch packing includes:

- 6) Static Switch
- 7) Mains Input cable 2m 4,5 mm²
- 8) AC output cable 2m 4,5 mm²
- 9) Grounding cable 2m 6mm²

To be ordered separately

- 10) RemoteMonitor software in CD and Remote monitoring cable PC-Inverter(s)
- 11) Parallel connecting cable for 2-6 modules
- 12) Power cable static switch – inverters 1m 1,5 mm²

