



V5.0 Thermal Bridge Analysis

First Edition

Vienna, 1993
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WAEBRU

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WAEBRU V5.0 is a powerful program package for the calculation of temperature distributions and heat flows in building structures - particularly such with thermal bridges (german: WAErmeBRUecken).

For the technically qualified designer, WAEBRU is a reliable, indispensable tool in meeting the demands of the new European standards (EN) for evaluating thermal performance thoroughly and precisely.

The following manual has been structured with the large scope of this program package in mind. It is divided into three major parts, with reference information summarised in the **Appendix**.

The first part, **An Introduction**, covers all of the background information necessary for orientation and program application. A detailed description of all stages of operation is provided in the second part, **Using WAEBRU**. Finally, the third and last part, the **Tutorial**, contains step-by-step demonstrations to familiarise the user with WAEBRU.

Table of Contents

Part 1:	An Introduction	
1.1	Application Information	3
1.1.1.	System Requirements	5
	Hardware and Essential Software.....	6
1.1.2.	Installing WAEBRU 5.0.....	8
	Installation on Hard Disk.....	9
	Changes in the CONFIG.SYS File	10
	Changes in the AUTEEXEC.BAT File	10
	Configuring the DOS-Extender	10
	Configuring the WAEBRU Program Package.....	11
1.2.	Primary Concepts.....	13
1.2.1.	Environmental Factors.....	13
	Thermal Transmission	13
	Conductance	14
	Surface Temperatures.....	16
	Weighting Factors	16
	Graphic Representation of Heat Flow	17
1.2.2.	Method of Analysis	17
	Calculation Model	18
	Numerical Solution.....	19
1.3.	Structure of WAEBRU	23
1.3.1.	Model Input	23
1.3.2.	Calculation.....	25
1.3.3.	Evaluation.....	26
1.3.4.	Graphic Output	27
Part 2:	Using WAEBRU	
2.1	General Information	29
2.1.1	Files generated by WAEBRU.....	29
2.1.2	General Operations.....	31
	Input Fields and Menus	31
	File Survey.....	31
	Lists	32
	Operating System	32
	Help and Messages	32
2.2	Getting Started	33
2.2.1	Modelling the Object.....	33
	Size	34
	Geometric Principle.....	35
	Abstracting the Geometry.....	36

	Scope and Scale	36
2.2.2	Execution Commands	37
2.2.3	Main Menu	38
	Input	38
	Selection	38
	Calculation	39
	Output	39
	Misc.	40
2.3	Input branch	41
	Project Description	41
2.3.1	Main Screen	41
	Status Fields	42
	Input Fields	42
	Modes of Operation	43
	View Menu	44
2.3.2	Generating the Model with Elements	44
	An example	45
	Characteristics of other Element Types	49
2.3.3	Building Components and Component Groups	50
2.3.4	Manipulation Menus	51
	Copy Menu	51
	Reposition Menu	52
	Insert/Delete Menu	53
2.3.5	Tables	54
2.3.6	File Menu	55
	Model Documentation	55
2.3.8	Generating the Grid	55
	Grid Menu	56
	Minimal Grid Generation	58
	Fine Grid Generation	59
	Fine Grid Parameters	59
	Supplement Grid Planes	60
2.4	Calculation Branch	63
2.4.1	Selecting Cases for Calculation	63
2.4.2	Defining the Parameters of Iteration	64
2.4.3	Starting Calculation	65
2.4.4	Continuing Calculation	67
2.5	Evaluation Branch	69
	Evaluation Menu	69
2.5.1	Reading Aggregate Files	70

2.5.2	Specifying Boundary Conditions.....	70
2.5.3	Numeric Results	71
	Conductance Matrix	71
	Temperature Data	71

2.5.4	Graphic Results	72
	Surface Temperature	72
	Temperature Along an Edge.....	74
	Isotherms and Pseudo-colour Graph.....	75
	Heat Flow	78
2.6	Output Branch.....	81
2.6.1	Program Preparation for Output	81
2.6.2	Operation	81
Part 3:	Tutorial	
3.1.	General Overview.....	85
3.1.1.	Object of Analysis	85
3.1.2.	Stages of Analysis	86
3.2.	Two-dimensional Analysis.....	87
3.2.1.	Modelling the Object.....	87
3.2.2.	Generating the Model - Input	88
	Completing the Tables.....	91
	Completing the Component.....	92
	Aggregate File	94
3.2.3.	Generating the Grid	94
3.2.4.	Obtaining Base Solutions - Calculation	95
3.2.5.	Obtaining Results - Evaluation.....	95
	Evaluation Conditions	95
	Numeric Results	96
	Graphic Results	97
	Comparing Results under Different Conditions.....	99
3.2.6.	Plotting Graphic Results - Output	102
3.3.	Three-dimensional Analysis	103
3.3.1.	Modelling the Object.....	103
3.3.2.	Generating the Model - Input	103
	Transforming an Existing 2-Dimensional Model.....	104
	Completing the Model in Three Dimensions	105
	Generating Grid	109
3.3.3.	Calculation.....	109
3.3.4.	Evaluation and Output.....	110
	Numeric Results	110
	Graphic Results	111

Appendix

A	Configuration Data	119
	WAEBRU.INI File	119
A.1	Peripheral Parameters	123
	Output Devices	123
	Monitor	126
A.2	Program Parameters.....	128
	General	128
	Input.....	128
	Evaluation and Output.....	130
A.3	Calculation Parameters for Relaxation Method	132
	Controlling Calculation of the Optimal Relaxation Factor	132
	Defining Variation Range for Omega	132
	Defining the Termination Conditions.....	133
B	List of Terms and Units	135
B.1	Input Data	135
B.2	Output Data	137
C	List of Key Functions	139
C.1	General	139
C.2	Model Input Branch.....	142
C.3	Evaluation Branch	143
	Boundary Conditions.....	143
	Surface Temperature - 2D	143
	Temperature Along an Edge - 3D.....	143
	Isotherms/Pseudo-colour Graph	144
	Heat Flow Diagram - 2D	144
C.4	Graphic Output Branch.....	145

Index

- add
 - element, 43
 - material, 46
- aggregate
 - display, 44
 - documentation, 55
 - file, 55
- AUTOEXEC.BAT, 10

- base solution, 63
- base solutions, 17
- boundary conditions, 16; 70

- calculation, 63
 - case selection, 64
 - continuation, 67
 - documentation, 40
 - geometry, 19
 - method, 19
 - modes, 5
 - parameters, 64
 - precision, 64
 - program, 25
 - progress, 66
 - termination, 64
- case
 - base solution, 63
 - conditions, 70
 - selection, 63
- close-up error, 71
- coarsening factor, 60
- component
 - display, 44
 - input, 50
 - manipulation, 51
- conductance
 - length-related, 15
 - total, 15
- conductance matrix, 14; 71
- CONFIG.SYS, 10
- construction file, 55
- control graph
 - grid, 58
 - input, 43; 47
 - scale, 44
 - surface temperature, 73
- coordinate
 - reference (3D), 74
- coordinates
 - coldest surface points, 72
 - element, 47
 - grid planes, 57
- copy menu, 51
- CPU, 7
- cut-off plane, 35

- delete
 - aggregate, 53
 - component/group, 53
 - element, 43
 - grid, 57
 - material, 32
- dewpoint, 16
- direct method, 15
- documentation
 - grid, 58
 - model, 55
 - results, 71
 - tables, 55
- DOS
 - Extender, 5; 10
 - Extender setup, 11
 - system, 32

- edit
 - element, 43
 - grid, 57
 - list, 32
 - text, 31
- element
 - input, 45
 - manipulation, 51
 - model, 24
 - overlapping, 24; 47; 89
- element type
 - model, 33
 - tables, 54
- European Standards, 3
- evaluation
 - conditions, 70
 - menu, 69
 - program, 26
- evaluation results
 - conductance matrix, 71; 96
 - graphic, 72
 - heat source distribution, 96
 - temperature data, 71; 97
- execution
 - commands, 37

- file
 - initialisation, 11
 - Main Menu, 40

- menu, 55
- selection, 32; 70
- survey, 31
- files
 - copy, 9
 - generated, 29
 - program, 8
 - WAEBRU, 29
- fine grid, 59
 - parameters, 59
- g-value, 17
- graph orientation, 115
- graphic
 - control field, 41
 - output, 81
 - results, 72
- grid
 - documentation, 58
 - file, 57
 - generation, 58
 - menu, 56
 - planes, 57
 - structure, 56
- group
 - display, 44
 - input, 51
 - manipulation, 51
- hard disk memory, 9
- hardware, 5
- heat conduction, 13
- heat flow
 - diagram, 78
- heat flow diagram, 17; 99
- heat source
 - 2D, 99
 - 3D, 110
 - case, 63; 64
 - distribution factors, 71; 96
 - element, 33; 49
 - power output, 70
- help, 32
- initial thickness, 59
- input
 - aggregate(model), 41
 - component/group, 50
 - element, 43
 - grid, 56
 - Main Screen, 41
 - manipulation menus, 51
 - mode, 43
 - program, 23; 37; 104
 - tables, 54
- input fields
 - Main Screen, 42
 - operation, 31
- insert
 - component/group, 53
 - element, 43
- insert/delete menu, 53
- interval
 - heat flow, 78
 - isotherms, 77
- isotherms, 17; 75; 98
 - surface, 114
- iterative method
 - maximum number, 64
- lambda quotient, 60
- layer
 - model, 35
 - thickness, 104
- list
 - of coordinates, 74
- lists, 32
- Main Menu, 38
- material
 - element, 33
 - table, 54
- maximum thickness, 60
- messages, 32
 - calculation, 66
- minimal grid, 58
- mirror object, 53
- model, 33
 - 2D, 87
 - 3D, 35; 103
 - demo object, 85
 - files (demo), 95
 - sketch, 36; 45
 - structure, 34
- move object, 52
- numeric
 - input fields, 31
 - results, 71
- output
 - devices, 7
 - graph dump, 72
 - numeric results, 71
 - plot file, 81; 102
 - program, 27

parameters
 fine grid, 59
 of iteration, 64
 program, 19
plane types, 75
plot file
 generation, 72
project description, 41
pseudo-colour graph, 75

region of heat flow, 78
reinforcing bar
 element, 33; 49
 table, 54
relaxation factor, 19
reposition menu, 52
results precision, 21
rotate object, 53

section
 isotherms, 77
 model, 36
space
 boundaries, 60
 case, 64
 element, 33
 mode, 74
 table, 54
status fields
 Main Screen, 42
steel reinforcement, 33
sub-space, 33
 mode, 74
supplement grid, 60
surface
 selection, 72
 temperature, 73; 97
system of equations, 18

table
 complete, 91
 entries, 54
 for element type, 54
 generation, 46
temperature
 along edge, 74; 111
 conditions, 70
 distribution, 18; 75
 extremes, 16; 71
termination condition, 19; 64
text fields, 31
thermal
 bridge, 14
 comfort, 16

conductance, 14
transmission, 13
transmittance (U-value), 14

view menu, 44

WAEBRU.INI, 11
weighting factors, 16; 71; 97