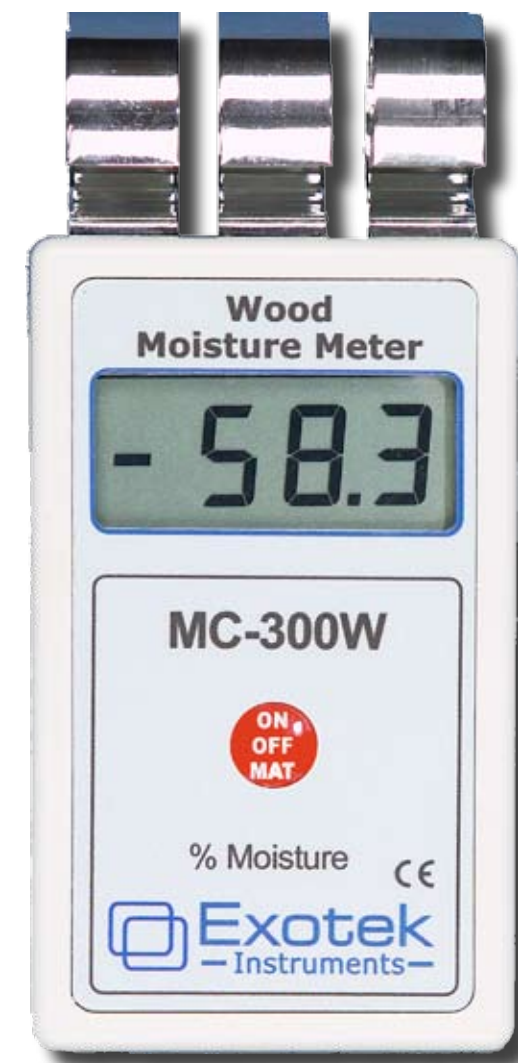


MC-300W

Wood Moisture Meter



**User Manual
&
Wood Group Selection Table**

INTRODUCTION:

With the moisture measuring instrument **MC-300W**, Exotek AB has introduced an hand-held moisture measuring unit, incorporating electronic circuitry perfected over years of development and practical application.

The wood moisture measuring instrument MC-300W works on high frequency according to the contact measurement process, thus a damage of the material to be measured is excluded.

Due to the approved contact measurement procedure, a quick determination of the moisture in timber is given.

Since it is used individually and is designed to fulfil requirements economically, this unit satisfies in every respect the demands made on a modern precision measuring apparatus.

Reliability, durability and a high standard of accuracy are assured by ultra-modern, completely dependable digital analogue components built to cope with the stress of uncompromising everyday use.

The setting of the wood-groups combined with the automatic 0-correction, allow exact measurements on **all** European and exotic timbers.

The MC-300W moisture measuring device is equipped with an international standardized 9 Volt alkali block-battery, which can be obtained anywhere.

SWITCH-ON:

By pressing the push-button, the unit is switched on.

SWITCH-OFF:

By pressing **and** holding the push-button (after the unit is on and the values have been displayed), the unit is switched off after approx. 3 sec.

or: Remains the unit switched on after measurements have been taken, it's being switched off automatically after 2 minutes if it is not in use.

SELECTION OF WOOD GROUPS:

After the unit has been switched on, the previous selected group for wood is indicated on the Display (*H2 - H10*) Each time the push-button is being pressed again (during the valid group is shown), the unit selects the next higher group in steps of 1.

The indicated wood group is equivalent to the density range of the timber. For selection of wood group see *Wood Group Selection Table* (page 5 – 14).

MEASURING PROCEDURE:

After selecting the appropriate wood-group, releasing the push-button, the unit must be hold up in the air. The unit is "ready for use" after about 3 sec. On the display appear " – **00.0** " and now measurements can be taken by placing the springs onto the material.

The 3 measuring springs must have a good contact with the material to be measured. This guarantees exact measurements.

After 3 sec. a correct and constant measuring value is being achieved, indicated by a minus sign "-" in front of the value.

THIN MATERIALS:

For single materials, thinner than 5 mm, the volume is too small for accurate measuring values, but it is possible to make comparing measurements for determination of too wet areas.

To obtain exact measuring results, we recommend measurements in a pile, but take care in getting a thickness of 5mm minimum, as well as having no air-spaces between the single sheets.

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



BASE:

With material thickness < 50 mm you absolutely have to take care of the right base. Generally avoid a metal base. The best results are taken, if the material to be measured is hold up in the air. You also can use polystyrene below the timber with at least a thickness of 50 mm.

VOLTAGE:

The unit is equipped with an international standardized 9 Volt alkali block-battery. In case of low voltage, an arrow "←" appears at the left upper side of the display. In this case the battery has to be exchanged, to ensure further, correct measuring results.

TECHNICAL SPECIFICATIONS

Measuring method:	High frequency dielectric constant measurement
Measuring range - Wood:	0 - 80 % moisture content (H ₂ O)
Scanning depth:	5 - 50 mm
Density Range:	200 – 1100 kg/m ³
Hold function:	No
Alarm function:	No
Automatic switch off:	Yes
Automatic 0-correction:	Yes
Low battery warning:	Yes
Operating temperature:	-10 / +60°C
Working conditions, temp / RH:	-10 to +60° C / 0 – 90 %
Display:	LCD digital
Resolution:	0.1%
Housing material:	ABS
Sensor material:	Chrome plated steel
Power supply:	9 V alkaline battery
Power consumption:	Approx. 5mA
Carrying case:	Artificial leather
Dimensions (h x w x d):	130 x 60 x 27 mm
Weight (incl. battery):	150 g
Warranty:	1 year

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



#	H 8	Botanical name	to/m ³
379	Kempas	Koompassia malaencensis	0,82
380	Khsach		0,82
381	Kokikhsach		0,82
382	Laurel, indian-	Terminalia alata	0,83
383	Lenggadai		0,89
384	Malas		0,89
385	Mecrusse	Androstachys johnsonii	0,86
386	Mempening	Lithocarpus spp. Quercus spp.	0,83
387	Moabi	Baillonella toxisperma	0,81
388	Mora	Mora excelsa	0,90
389	Muhimbi	Cynometra alexandri	0,87
390	Muhuhu	Brachylaena hutchinsii	0,85
391	Mukusi	Balkaea plurijuga	0,87
392	Narig		0,87
393	Niove	Staudtia-stipitata-camerunensis	0,87
394	Oak, stone	Quercus ilex	0,85
395	Okan	Cylicodisus gabunensis	0,82
396	Olive	Olea-europaea-hochstetteri	0,85
397	Ozouga	Saccoglottis gabonensis	0,84
398	Padauk, burma-	Pterocarpus macrocarpus	0,81
399	Palisander, ostind.	Dalbergia latifolia	0,83
400	Palisander, rio	Dalbergia nigra	0,83
401	Pernambuc	Caesalpina echinata	0,85
402	Pyinkado	Xylia dolabriformis	0,84
403	Quebracho blanco	Aspidosperma quebrachoblanco	0,82
404	Rosewood, Indian	Dalbergia nigra	0,83
405	Sal		0,83
406	Sandlewood	Amyris balsamifera	0,82
407	Satinwood, eastind.	Chloroxylon swientenia	0,87
408	Satinwood, westind.	Zanthoxylum flavum Vahl	0,83
409	Sonokeling		0,82
410	Sucupira	Bowdichia nitida	0,86
411	Tali	Erythrophleum guineense	0,87
412	Wacapou	Vouacapoua americana	0,90
413	Zebra wood		0,82

#	H 9	Botanical name	to/m ³
414	Bakau		0,92
415	Balau	Shorea laevis	0,91
416	Balau	Shorea spp.	0,92
417	Balau	Shorea maxwelliana	0,95
418	Batu, selanqan	Shorea spp.	0,92
419	Batu, selanqan	Shorea maxwelliana	0,95
420	Batu, selanqan	Shorea laevis	0,91
421	Belian	Eudderoxylon zwageri	0,93
422	Benge		0,93
423	Boxtree	Buxus sempervirens	0,92
424	Bruyere	Erica arborea	0,98
425	Bubinga	Guibourtia-demeusei-pellegriniana	0,91
426	Chengal	Balano carpus heimii	0,94
427	Cocobolo	Dalbergia-retusa-granadillo	0,95

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



#	H 7	Botanical name	to/m ³
330	Grove beech	Carpinus betulus	0,73
331	Guatambu	Balfourodendron riedelianum	0,78
332	Guijo		0,80
333	Hickory	Carya-glabra-ovata-spp.	0,76
334	Ipil	Intsia-bijuga	0,80
335	Jarrah	Eucalyptus marginata	0,76
336	Keruing	Dipterocarpus spp.	0,72
337	Koki		0,78
338	Kuku		0,75
339	Kwila	Intsia-bijuga	0,80
340	Limbali	Gilbertiodendron dewevrei	0,76
341	Mango		0,71
342	Menggeris		0,79
343	Merawan	Hopea-mangarawan-odorata	0,71
344	Merbau	Intsia bijuga	0,80
345	Mutenye	Guibourtia arnoldiana	0,73
346	Neconauclea		0,79
347	Opepe	Nauclea diderichii	0,72
348	Padauk, african	Pterocarpus soyauxii	0,73
349	Panga Panga	Millettia stuhlmannii	0,76
350	Pecan		0,71
351	Pericopsis		0,75
352	Peroba rosa	Aspidosperma peroba	0,71
353	Persimmon	Diospyros virginiana	0,78
354	Resak	Vatica stapfiana	0,76
355	Saligna Gum	Eucalyptus saligna	0,76
356	Tagayasan		0,78
357	Tarrieta		0,72
358	Wengé	Millettia Laurentii	0,76
359	Yang	Dipterocarpus alatus	0,72
360	Zapatero	Gossypiospermum praecox	0,76
361	Zingana	Microberlinia-bisulcata-brazzavillensis	0,72

#	H 8	Botanical name	to/m ³
362	Agoho		0,84
363	Amarant	Peltogyne paniculata	0,83
364	Baitoa	Phillostylon brasiliensis	0,85
365	Balsamo	Myroxylon-balsamum-perniferum	0,88
366	Bloodwood		0,84
367	Brushbox	Tristania conferta	0,90
368	Cabbage-bark, black	Lonchocarpus astilla	0,90
369	Campeche	Haemotoxylon campechianum	0,82
370	Courbaril	Hymenaca courbaril	0,83
371	Dogwood	Cornus florida	0,82
372	Ebony	Diospyros spp	0,83
373	Giam	Hopea Pierrei	0,82
374	Goncalo	Astronium fraxinifolium	0,82
375	Goupie	Goupia glabra	0,81
376	Jacaranda, east-indian	Dalbergia latifolia	0,83
377	Jacaranda, Rio	Dalbergia nigra	0,83
378	Karri	Eucalyptus diversicolor	0,85

**PIN-FREE MOISTURE METERS
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#	H 2	Botanical name	to/m ³
1	Balsa	Ochroma-boliviana-lagopus	0,14
2	Umbrella tree	Musanga cecopioides	0,20
3	Ceiba	Ceiba pentandra	0,27
4	Kapok		0,28
5	Sugi	Cryptomeria japonica	0,29
6	Sompong		0,30
7	Tetrameles		0,30
8	Molucansaw		0,31
9	Sengonlaut		0,31
10	Arbor-vitae, eastern		0,32
11	Cedar, white		0,32

#	H 3	Botanical name	to/m ³
12	Abachi	TriplocTriplochiton scleroxylon scleroxylon	0,35
13	Almaciga		0,40
14	Alstonia	Alstonia-congensis-pediccelata	0,40
15	Amberoi		0,36
16	Antiaris	Antiaris-africana-welwitschii	0,36
17	Aspen, quaking	Populus tremula	0,35
18	Assacu	Hura crepitans	0,39
19	Basswood, american	Tilia americana	0,37
20	Basswood, New Guinea		0,34
21	Benihi		0,34
22	Binuang	Octomeles sumtrana	0,35
23	Bombax	Bombax brevicuspe	0,40
24	Butternut		0,40
25	Calophyllum	Calophyllum spp.	0,34
26	Camnosperma	Camnosperma spp.	0,34
27	Cedar, incense	Libocedrus decurrens	0,36
28	Cedar, western red		0,34
29	Cedrela	Cedrela serrate	0,36
30	Cedro	Cedrela fissilis	0,38
31	Cottonwood		0,40
32	Cypress red Taiwan		0,34
33	Duabanga		0,38
34	Endospermum		0,35
35	Erima		0,35
36	Fir, Balasam		0,38
37	Fir, grand		0,39
38	Fir, subalpine		0,34
39	Gubas		0,36
40	Obeche	Triplochiton scleroxylon	0,35
41	Okoume	Aucoumea klaineana	0,40
42	Pencilwood, calif.	Libocedrus decurrens	0,36

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



#	H 3	Botanical name	to/m³
43	Pine, eastern white	Pinus strobus	0,38
44	Pine, sugar		0,37
45	Pine, western white		0,38
46	Pine, Weymouth	Pinus strobus	0,38
47	Pulai	Alstonia spp.	0,40
48	Redcedar, Western	Thuja plicata	0,34
49	Redwood, kaliforn.	Sequoia semper virens	0,37
50	Siris, white		0,34
51	Spruce, Engelmann		0,37
52	Terentang	Camposperma spp.	0,39
53	Wawa		0,36

#	H 4	Botanical name	to/m³
54	Agathis	Agathis alba	0,42
55	Agba	Gossweilerodendron balsamiferum	0,46
56	Albarco	Cariniana brasiliensis	0,49
57	Alerce	Fitzroya cupressiodes	0,42
58	Baboen	Virola surinamensis	0,50
59	Banak	Virola surinamensis	0,50
60	Canarium, afr.	Canarium schweinfurthii	0,46
61	Cativo	Prioria copaifera	0,44
62	Cedar, Alaska yellow		0,47
63	Cedar, Port Orford	Chamaecyparis laswoniana	0,42
64	Cedrela	Cedrela toona	0,49
65	Champaka		0,49
66	Chestnut, horse	Aeskulus hippocastanum	0,49
67	Cypress	Cupressus sempervirens	0,45
68	Cypress Lawson		0,43
69	Cypress Taiwan		0,44
70	Cypress, southern	Taxodium distichum	0,43
71	Daniellia	Daniellia-klaini-ogea-spp.	0,48
72	Dibetou	Lovoa-brownii-trichiloides	0,49
73	Elder	Alnus-glutinosa-incana	0,49
74	Evino	Vitex pachyphylla	0,48
75	Fir, red californ.		0,41
76	Fir, siberian		0,41
77	Fir, silver, white	Abies alba	0,43
78	Freijo	Cordia-alliodora-goeldiana	0,50
79	Gmelina		0,45
80	Hemlock, eastern		0,48
81	Hemlock, western	Tsuga-candensis-heterophylla	0,43
82	Igem		0,49
83	Ilomba	Pycnanthus angolensis	0,45
84	Jelutong	Dyera costulata	0,41
85	Jong Kong	Dacryloclados stenostachys	0,44
86	Juniper	Juniperus virginiana	0,46
87	Kalampayang		0,42
88	Kalantas		0,42

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



#	H 6	Botanical name	to/m³
281	Nyatoh	Palaquium spp.	0,63
282	Oak, Japanese	Quercus crispula	0,63
283	Oak, red	Quercus rubra	0,65
284	Oak, stalk grape	Quercus-robur-petraea	0,63
285	Oak, tasmanian		0,66
286	Oak, white	Quercus alba	0,64
287	Ovengkol	Guibourtia ehie	0,69
288	Padauk, african	Pterocarpus dalbergiodes	0,68
289	Paldao-	Dracontomelum-dao.-spp.	0,62
290	Palosapis		0,62
291	Pear tree	Pirus communis	0,66
292	Peroba di campos	Paratecoma peroba	0,69
293	Phdiek		0,63
294	Pine, Caribbean	Pinus caribea, polustris,tacda,oocarpa	0,63
295	Pine, long-leaf		0,63
296	Pine, Merkus		0,65
297	Pine, Mindro		0,65
298	Pine, Pitch, Honduras	Pinus-palustris-tacda-oocarpa-risida	0,63
299	Pine, Slash		0,63
300	Plum tree	Prunus dom.	0,69
301	Robinia	Robinia pseudoacacia	0,69
302	Ru		0,64
303	Rubber tree		0,61
304	Safukala	Dacryodes heterotricha	0,61
305	Sapele		0,61
306	Sapelli		0,61
307	Sapo	Didelotia brevipaniculata	0,61
308	Sepetir	Sindora spp.	0,67
309	Sepetirpaya		0,64
310	Sikon	Tetraberlinia tubmaniana	0,64
311	Taun		0,66
312	Tchitola	Oxystigma oxyphyllum	0,61
313	Teak	Tectona grandis	0,65
314	Walnut tree	Juglans regia	0,61
315	Wattle, Black	Acacia mollissima	0,70

#	H 7	Botanical name	to/m³
316	Amendoim	Pterogyne pitens	0,80
317	Angelin	Andira inermis	0,76
318	Angelique	Dicorynia-guianensis-paraensis	0,72
319	Assegai	Curtisia-faginea-fagifolia	0,80
320	Balau	Shorea guiso	0,80
321	Batu, selanqan	Shorea guisol	0,80
322	Bilinga	Nauclea diderichii	0,72
323	Bitangor	Calophyllum obliquinervium	0,71
324	Blue Gum	Eucalyputs globulus	0,80
325	Calophyllum	Calophyllum obliquinervium	0,71
326	Chickrassy	Chickrassia tabularis	0,73
327	Dillenia		0,72
328	Essia	Combretodendron africanum	0,71
329	Eugenia	Eugenia spp.	0,77

**PIN-FREE MOISTURE METERS
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#	H 6	Botanical name	to/m³
233	Afromosia	Afromosia elata	0,66
234	Afzelia	Afzelia pachyloba africana	0,70
235	Artocarpus	Artocarpus lanceifolius	0,64
236	Ash, American	Fraxinus americana	0,64
237	Ash, common	Fraxinus excelsior	0,65
238	Ash, Japanese	Fraxinus mandshurica	0,61
239	Beech, red	Fagus sylvatica	0,68
240	Berlinia	Berlinia grandiflora Macroberlinia bracterosa	0,68
241	Birch, common	Betula-alba-verrucosa-pubescens	0,61
242	Birch, yellow	Betula lutea	0,66
243	Bitangor	Calophyllum inophyllum	0,62
244	Boire	Detarium senegalense	0,69
245	Calophyllum	Calophyllum inophyllum	0,62
246	Celtis		0,65
247	Chyrosophyllum		0,67
248	Coigue	Nothofagus dombeyi	0,62
249	Dabema	Piptadeniastrum africanum	0,64
250	Douka	Thiegemella africana	0,66
251	Elm	Ulmus carpinifolia	0,61
252	Eyong	Sterculia oblonga	0,69
253	Iroko	Chlorophora excelsa	0,64
254	Izombe	Testulea gabonensis	0,70
255	Kapur	Dryobalanops lanceolata	0,69
256	Kokruda		0,66
257	Kotibe	Nesogordonia papaverifaera	0,70
258	Lagerstroemia		0,64
259	Madrono, Pacific	Arbutus menziesii	0,68
260	Mahogany, Kosipo	Entandrophragma candollei	0,65
261	Mahogany, Sapelli	Entandrophragma cylindricum	0,61
262	Makore	Tieghemella heckelii	0,62
263	Malugai		0,66
264	Manggachapui		0,70
265	Maple (sugar)	Acer saccharum	0,68
266	Maple, hard		0,64
267	Matoa		0,66
268	Melapi	Shorea-assamica-bracteolata-spp.	0,61
269	Menkulang	Tarrietia spp.	0,66
270	Meranti, dark red	Shorea-pauciflora-spp.	0,64
271	Meranti, white	Shorea-assamica-bracteolata-spp.	0,61
272	Meranti, white	Shorea hypochra	0,63
273	Mersawa	Anisoptera marginata	0,65

#	H 6	Botanical name	to/m³
274	Messmate stringy bark		0,66
275	Mindro		0,65
276	Molave		0,69
277	Movingui	Distemonanthus benthamianus	0,70
278	Niangon	Tarrietia-utilis-densiflora	0,65
279	Nothofagus	Nothofagus spp.	0,62
280	Nothofagus	Nothofagus fasca	0,68

**PIN-FREE MOISTURE METERS
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#	H 4	Botanical name	to/m³
89	Koto	Pterygota macrocarpa	0,47
90	Labula		0,42
91	Larch, japanese	Larix leptolepsis	0,49
92	Lauan, red		0,49
93	Lauan, white		0,49
94	Lauan, yellow		0,46
95	Laurel, chile	Laurelia aromatica	0,44
96	Lavoia	Lavoia brownii, Lavoia trichiliodes	0,49
97	Linde	Tilia-cordata-platyphyllos	0,49
98	Litsea		0,46
99	Mahogany, Honduras		0,49
100	Mahogany, Khaya, African	Khaya-ivorensis-grandifoliola-spp	0,49
101	Manggasinoro		0,46
102	Manio	Podocarpus nubigenus	0,45
103	Mayapis		0,47
104	Meranti, light red	Shorea-negrosensis-spp.	0,48
105	Meranti, red	Shorea parvifolia	0,46
106	Meranti, red	Shorea leprosula	0,49
107	Musizi	Maesopsis-emini-berchemioides	0,45
108	Myristica		0,42

#	H 4	Botanical name	to/m³
109	Myrtle	Nothofagus cunninghamii	0,50
110	Narra	Pterocarpus indicus	0,48
111	Padauk, manila	Pterocarpus indicus	0,48
112	Pencilwood, virg.	Juniperus virginiana	0,46
113	Perupok	Lophoperalum spp.	0,49
114	Pine	Pinus sylvestris	0,48
115	Pine, Beach-	Pinus maritima	0,48
116	Pine, Korean		0,46
117	Pine, Hoop		0,47
118	Pine, Insignis	Pinus insignis-radiata	0,44
119	Pine, Klinki		0,41
120	Pine, Lodge pole		0,43
121	Pine, Parana	Araucaria angustifolia	0,50
122	Pine, Siberian red		0,43
123	Pine, Swisse	Pinus cembra	0,45
124	Podo	Podocarpus grcilior	0,46
125	Poplar	Populus-alba-nigra-hybrid	0,42
126	Port-Orfordcedar	Chamaecyparis lawsoniana	0,42
127	Primavera		0,44
128	Quaruba	Yochysia-guaianensis-spp.	0,46
129	Sen	Acanthopropanax ricinifolius	0,50
130	Sequoia		0,42
131	Seraya White	Parashorea plicata	0,50
132	Seraya Yellow	Shorea acuminatissima sym.	0,49
133	Spruce	Picea abies	0,43
134	Spruce western white	Picea glauca varalbertina	0,43
135	Spruce, Siberian		0,43
136	Spruce, Sitka-	Picea sitchensis	0,41
137	Taihi		0,44

**PIN-FREE MOISTURE METERS
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#	H 4	Botanical name	to/m ³
138	Tangile	Shorea polisperma	0,50
139	Terminalia	Terminalia brassii	0,42
140	Terminalia	Terminalia complanata	0,44
141	Terminalia	Terminalia copelandii	0,49
142	Thuya-Maser	Tetraclinis articulata	0,50
143	Toosca	Atnus subcordata	0,49
144	Tupelo	Nyssa sylvatica	0,50
145	Whitewood	Liriodendron tulipiteria	0,44
146	Willow	Salix-alba-spp.	0,41
147	Yemane	Gmelina arborea	0,45

#	H 5	Botanical name	to/m ³
148	Abura	Mitragine stipulosa	0,52
149	Adina	Adina cordifolia	0,60
150	Afara	Terminalia superba	0,51
151	Albarco	Cariniana pyriformis	0,57
152	Almon		0,54
153	Andiroba	Carapa-guianesis-surinamensis	0,59
154	Andoung	Monopetalanthus heitzii	0,51
155	Aningeri	Aningeria spp. Gambeya spp.	0,55
156	Artocarpus	Artocarpus spp	0,52
157	Avodiré	Turraeanthus africanus	0,54
158	Bagtikan		0,54
159	Bayur	Prerospermum spp.	0,58
160	Beech, white, silver	Carpinus betulus	0,57
161	Blackwood, austr.	Acacia melanoxylon	0,55
162	Bosse	Guarea cedrata	0,54
163	Camphorwood, afr.	Ocotea usambarensis	0,56
164	Camphorwood, true	Cinnamomum camphora	0,56
165	Cherry tree	Prunus avium	0,54
166	Chestnut, sweet	Castanea sativa	0,54
167	Dacrydium		0,51
168	Diambi	Guarea-laurentii-thompsonii	0,60
169	Douglasie	Pseudotsuga menziesii	0,51
170	Durian	Bombacaceae w/o Ceiba and Salmalia	0,60
171	Elm, american		0,54
172	Fir, Douglas	Pseudotsuga menziesii	0,51
173	Framiré	Terminalia ivorensis	0,51
174	Geronggang	Cratoxylon arborescens	0,54
175	Haldu	Adina cordifolia	0,60
176	Imbuya	Phoebe porosa	0,60
177	Indigbo		0,51
178	Jacereuba	Calophyllum brasiliense	0,56
179	Kamerere		0,60
180	Kauri	Agathis spp.	0,53
181	Kedondong	Burseraceae	0,52
182	Krabak	Anisoptera marginata	0,60
183	Landa	Erythroxylum manni	0,58
184	Larch, european	Larix decidua	0,55
185	Larch, sibirian	Larix sibirica	0,55
186	Limba	Terminalia suberba	0,51

**PIN-FREE MOISTURE METERS
DENSITY TABLE MC-300W**



#	H 5	Botanical name	to/m ³
187	Longui		0,53
188	Louro, -Vermecho	Ocotea rubra	0,57
189	Magnolie	Magnolia acuminata	0,52
190	Mahogany	Swietenia mahagoni	0,58
191	Mahogany, Tiama	Entandrophragma angolense	0,52
192	Mahogany, Sipo	Entandrophragma utile	0,58
193	Mansonia	Mansonia-altissima-spp.	0,60
194	Maple (mountain)	Acer pseudoplatanus	0,57
195	Maple (silver), soft	Acer saccharinum	0,51
196	Maple, black		0,57
197	Maple, red		0,57
198	Medang	Cinnamomum camphora	0,56
199	Meranti, yellow	Shorea-faguetiana-multiflora-spp.	0,53
200	Meranti, red	Shorea spp. (Rubroshorea)	0,54
201	Meranti, red	Shorea teysmannina	0,56
202	Meranti, red	Shorea curtisii	0,58

#	H 5	Botanical name	to/m ³
203	Meranti, white	Shorea spp. (Authoshorea)	0,52
204	Mulberry tree	Morus alta	0,60
205	Muninga	Pterocarpus angolensis	0,55
206	Naga	Brachystegia cynometroides	0,60
207	Nato		0,60
208	Nothofagus	Nothofagus menziesii	0,57
209	Olivillo	Aextoxicon punctatum	0,58
210	Ozigo	Dacryodes buettneri	0,54
211	Paldao	Dracontomelum mangiferum	0,52
212	Pencilwood, african afrpencilwdom, ,od	Juniperus procera	0,51
213	Pine, Benguet		0,57
214	Pine, black	Pinus nigra	0,56
215	Pine, Loblolly	Pinus-palustris-tacda-ocarpa-risida	0,52
216	Pine, red, Honduras,	Pinus palustris-tacda-ocarpa-risida	0,52
217	Pine, short-leaf		0,54
218	Planchonella		0,54
219	Plane	Platanus-acerifoglia-orientalis	0,57
220	Ponderosa Pine	Pinus ponderosa	0,55
221	Ramin	Gonystylus bancanus	0,58
222	Rauli	Nothofagus procera	0,51
223	Rengas	Gluta-rengas-spp.	0,59
224	Roble	Tabebuia pentaphylla	0,52
225	Sepetir	Sindora coriacea	0,54
226	Seraya Red	Shorea argentifolia sym.	0,57
227	Sipo		0,58
228	Sweetgum	Liquidambar styraciflua	0,51
229	Terminalia	Terminalia microcarpa	0,56
230	Walnut, american, black	Juglans nigra	0,58
231	Walnut, New Guinea		0,52
232	Yew	Taxus baccata	0,59