

```

##### EXAMPLE FULL MODEL TAG CONTROL FILE #####
# define the arts full model tags of arts
tgsDefine{
  [
    "N2-SelfContStandardType",
    "H2O-CP98",
    "H2O-MPM87",
    "H2O-MPM89",
    "H2O-MPM93",
    "H2O-PWR98",
    "O2-PWR93",
    "O2-MPM93"
  ]
}
#
#-----
#
#
cont_descriptionInit{}
#
# ----- H2O full models (line+continuum) -----
#
# Cruz-Pol 1998 H2O absorption model (line + continuum)
cont_descriptionAppend{
  tagname      = "H2O-CP98"
  model        = "CruzPol"
  userparameters = [ ]
}
#
# Rosenkranz 1998 H2O absorption model (lines + continuum)
cont_descriptionAppend{
  tagname      = "H2O-PWR98"
  model        = "Rosenkranz"
  userparameters = [ ]
}
#
# MPM87 H2O absorption model (lines + continuum)
cont_descriptionAppend{
  tagname      = "H2O-MPM87"
  model        = "MPM87"
  userparameters = [ ]
}
#
# MPM89 H2O absorption model (lines + continuum)
cont_descriptionAppend{
  tagname      = "H2O-MPM89"
  model        = "MPM89"
  userparameters = [ ]
}
#
# MPM93 H2O absorption model (lines + continuum)
cont_descriptionAppend{
  tagname      = "H2O-MPM93"
  model        = "MPM93"
  userparameters = [ ]
}
#
# ----- O2 full models (line+continuum) -----
#
# Rosenkranz O2 absorption model (line + continuum):
cont_descriptionAppend{
  tagname      = "O2-PWR93"
  model        = "RosenkranzContinuum"
  userparameters = [ ]
}
#
#

```

full model tag selection for calculation.

initialize the continua tag description structure in arts.
This is essential for the later use of the method cont_descriptionAppend.

description of every full model tag also mentioned in the tagDefine methode above. Each description has three input variables:

- * tag name
- * model to select a referenced model or the user model
- * user given input parameters (only valid for model "user" otherwise leave it blank)

Only in the case where the model "user" is selected, the user given input parameters are considered. All other models neglect these input parameters.