## powell\_method Parameters

```
cm_name: powell_70
dataframe in: data missing 70
description: Powell Method for optimization of timeseries with simulation
diff_func_name: manhattan_metrics
diff_func_parameters: {}
model_method: powell_method
name: powell_method
parameters:
  decision_variables:
    keys:
    - max_keys
  decision_variables_names:
  - graph_structure
  epsilons:
  - 1
  ground_truth_topology:
    keys:
    - max_keys
  initial_points: 100
  n_draws: 20000
  n_iterations: 100
  nfe: 1500
  num pool: 1
  population_size: 100
  seed: 21
report_parameters: {}
running_time: 1817.5865726470947
type: calibrationmodel
version: 1.0.0
```

## Results

```
Summary CalibrationModel with most optimal solution:
graph_structure Distance round
0 16644.727462 6.918242 16645.0
```