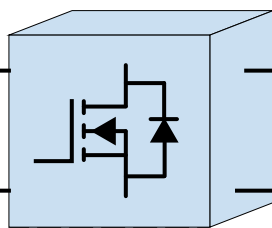


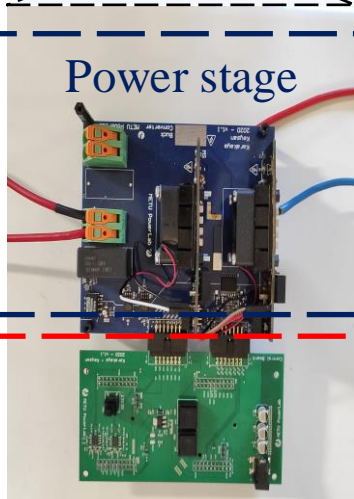
DC-Supply



Full-Bridge  
Converter



Power stage

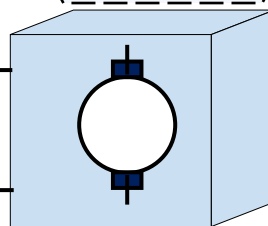
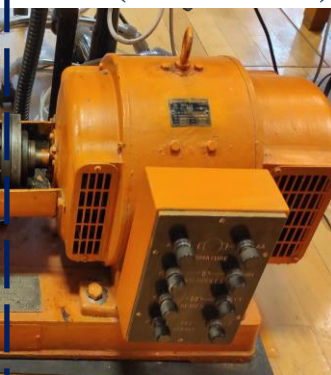


Controller

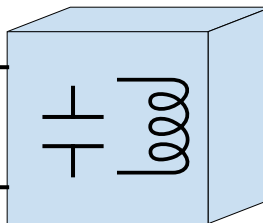
Motor



Load(Generator)



DC-Motor



SS-IPT

Resonant  
Capacitor

Rx-side

Resonant  
Capacitor

Tx-side

