

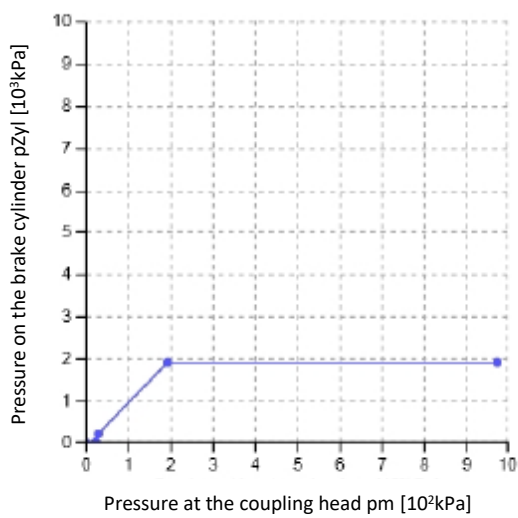
Mode of operation of the BPW MLB in accordance with the requirements of the EU regulation for vehicles with a permissible speed over 30 km/h



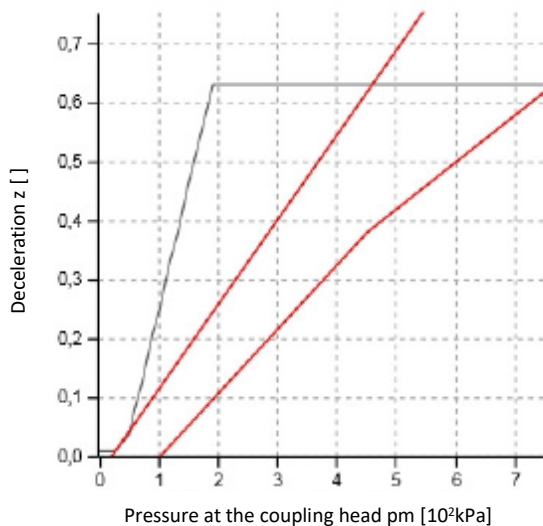
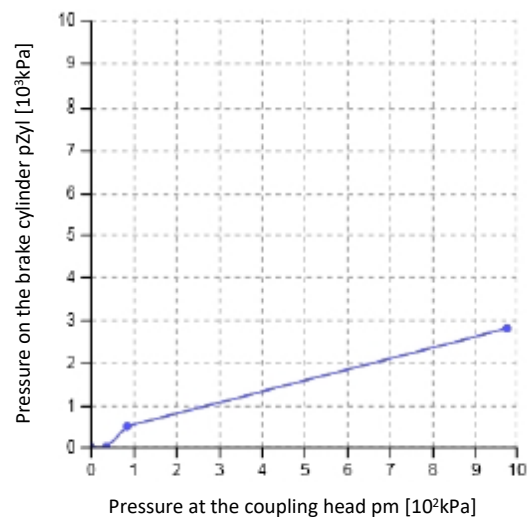
In the velocity range above 30 km/h, the applicable EU regulations must be adhered.

In the two- and three-stage manual controllers, that were mentioned before, the regulation is occurred by pressure limitation. This does not comply with the requirements of EU 2015/68. The BPW MLB works, in contrast to a hand controller, with a proportional pressure control. As a result, the output pressure remains proportional to the control pressure. This kind of control fully complies with the requirements of the EU regulation.

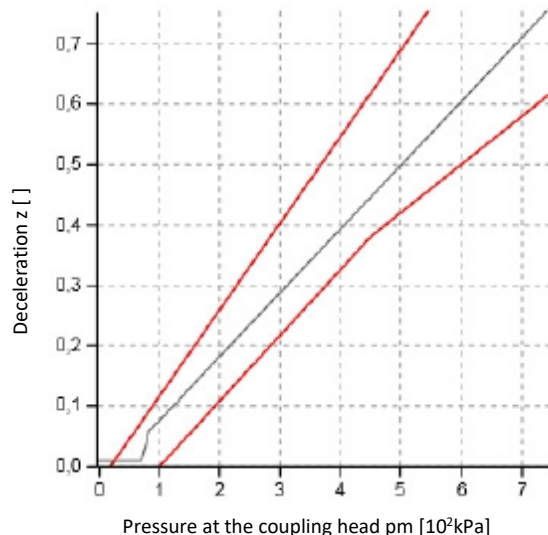
Control with a manual controller
(pressure limitation)



Control with BPW MLB
(proportional pressure control)



Complies not with the requirements



Complies with the requirements