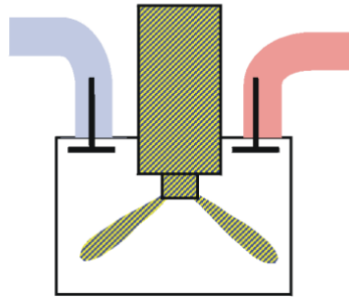
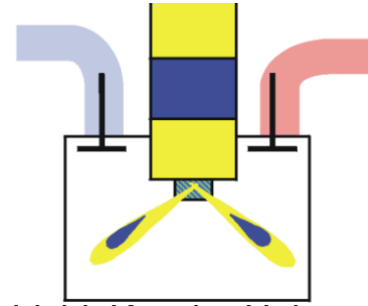


Emulsion

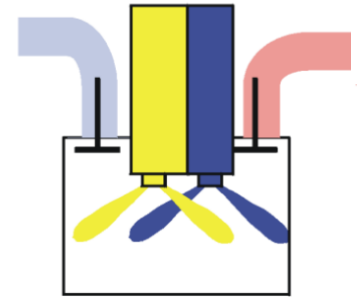


MAN,mtu

Stratified injection

Mitsubishi, Kyushu University,  
DaimlerChrysler Research

Twin-needle injector



L`Orange, Wärtsilä

NO<sub>x</sub>-reduction /  
water content

Smoke-reduction

Possibility to adjust  
water-/fuel ratioDifficulties concerning  
abrasion and cavitation

System effort

Independency from  
water infrastructure