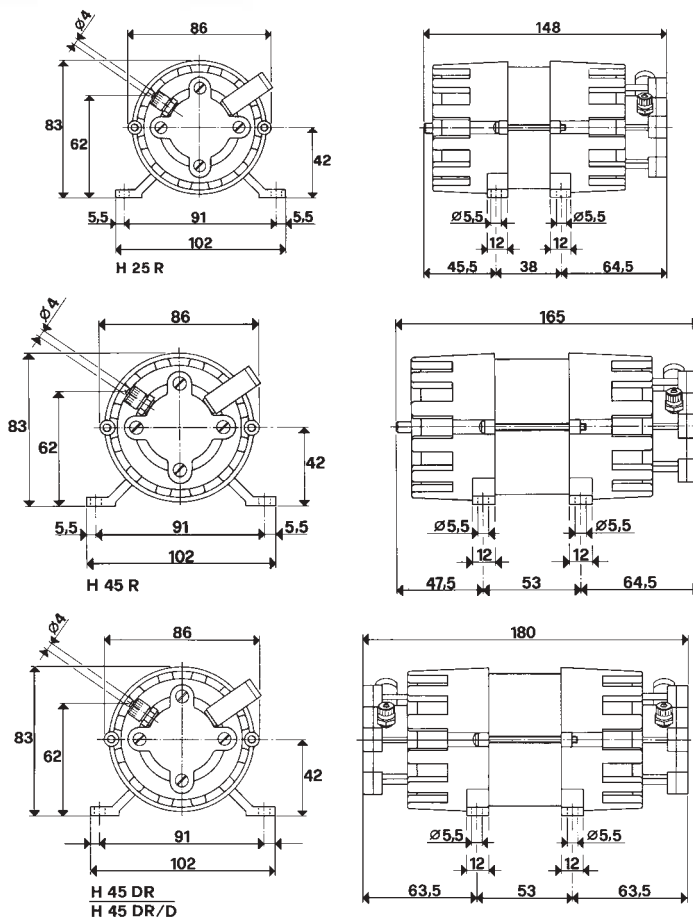
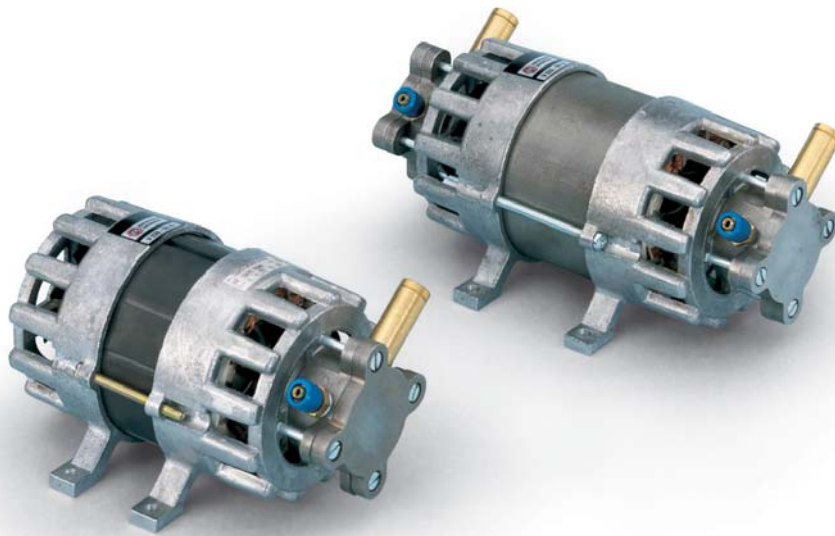


[Small vacuum pumps]



They are very small vacuum pumps with rotating vanes that can also be used as a small compressor for pressures up to 2 bar.

They are made up of a single-phase induction electric motor with capacitor (upon request they can be supplied with D.C. motor), a self-lubricating stator in sintered metal, a rotor in white metal splined to the motor shaft and grooved for housing the hardened steel vanes and a silencer on the exhaust.

The operating principle is the same as the vacuum pumps with rotating vanes of the bigger series. They are noiseless, completely lubrication-free and they do not need any maintenance.

Due to their very small size and weight, they are particularly suitable for the installation on portable equipment.

They are suitable for intermittent and not heavy use.

Model.	Capacity lt/l'	Final pressure mbar (a)	Max pressure bar (g)	Power watt	Capac. μ F	Weight Kg.
H 25 R	13.5	210	2	28	2.50	1.3
H 45 R	15.0	150	2	35	3.15	2.0
H 45 DR	20.0	150	2	38	3.15	2.1
H 45 DR/D	13.5	70	2	40	3.15	2.1