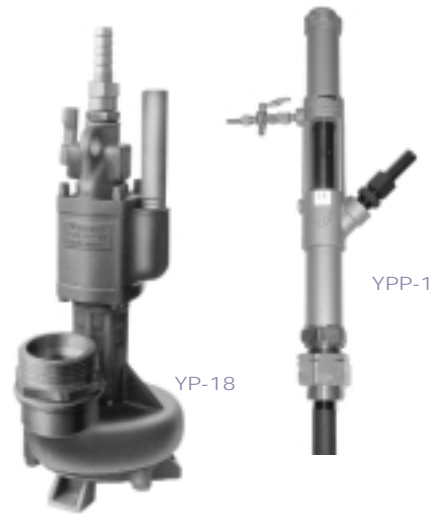


# Special tools

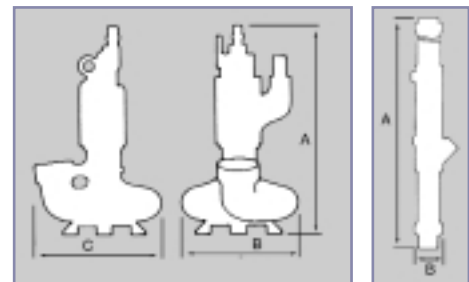
## Pumps



Type	Brand	Description	Max. capacity	Total head m	Air consumption l/sec	Weight kg	Air hose Ø mm	Outlet hose Ø mm	Air return hose Ø mm
YPP-1*	YOKOTA	Piston pump	65 l/min.	40	7.5	8.8	10	19	-
YP-18	YOKOTA	Bronze sump pump	55 t/hour	25	33.0	19.0	19	65	25
YP-35	YOKOTA	Bronze sump pump	80 t/hour	41	73.0	32.0	25	65	38

\* YPP-1: Connection thread PT 1 1/2" / Inlet thread PT 1/4" / Outlet thread PT 3/4".

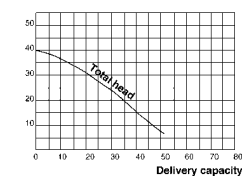
Type	A	B	C
YPP-1	606	68	-
YP-18	525	189	250
YP-35	550	270	320



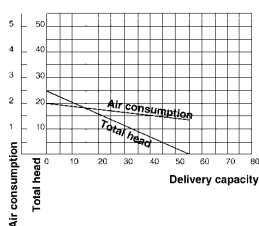
Optional: Teflon packings for YPP-1

- 7003-1009-11-11      8010-0315-11-11
- 7003-1014-11-11      9010-1026-11-11

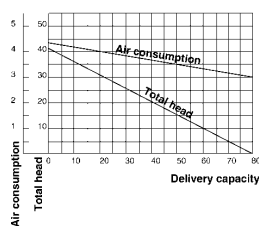
Performance curve YPP-1



Performance curve YP-18



Performance curve YP-35



Type YPP-1 has been developed for pumping liquids from drums. The pump fits on standard oil-drums with a normal 1 1/2" pipe thread opening. The models YP-18 and YP-35 are manufactured throughout in bronze and are suitable to pump aggressive liquids, like seawater.