

Hand Nozzles

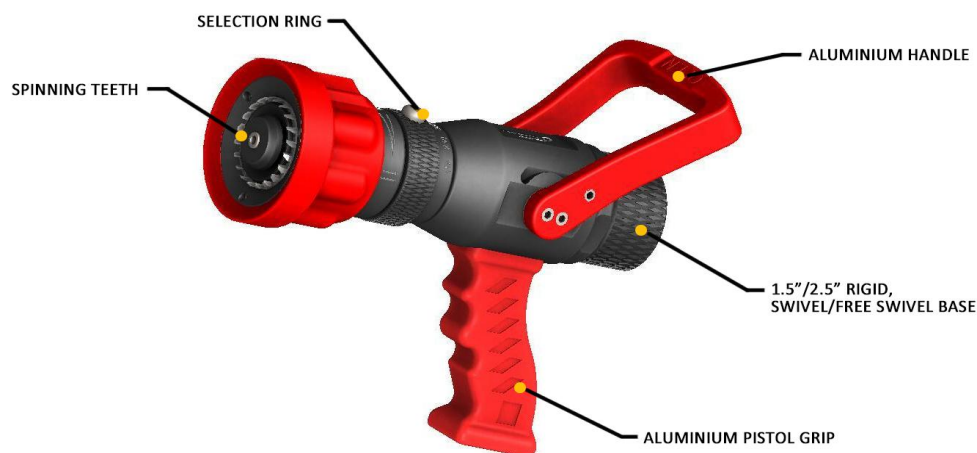
SELECTABLE FLOW RATE



The excellent flow channel design of the FTS-1108 and FTS-1116 series nozzle guarantees excellent jetting performance and has outstanding stability. The nozzle can work stably and reliably even at 50 psi operating pressure. This family of nozzles has multiple flow options, and the flow can be adjusted according to the scene of the fire.

FEATURES

- ❖ FTS-1108 series flow setting up to 125 gpm (475 lpm) at 100 psi(7 bar) standard, 75 psi (5 bar) optional.
- ❖ FTS-1116 series flow setting up to 250 gpm (950 lpm) at 100 psi(7 bar) standard, 75 psi (5 bar) optional.
- ❖ Lightweight metal pistol grip and ball valve handle are impact resistant, non-deformable, and more resistant to high temperatures.
- ❖ Spinning teeth make the fog spray better.
- ❖ Easy to operate & repair.
- ❖ Compatible with Quick-Attack foam tube FTS-F3008 and FTS-F3016.
- ❖ Nozzle with tip only (FTS-1127/FTS-1137 Series) and Nozzle with valve (FTS-1128/FTS-1138 Series) for optional types.



SPECIFICATION



NOZZLE WITH VALVE AND PISTOL GRIP
FTS-1108/FTS-1116 Series

Inlet	Flow Rate	Working Pressure	Dimensions (mm)	Weight (kg)	Sub-model
KYKA40	(115-230-360-475) LPM-FLUSH	7 bar	290*273*118	2.25	1108-11
KYKA40		6 bar			1108-12
KYKA40		5 bar			1108-13
1.5" NH FEMALE		7 bar	265*273*118	2.3	1108-51
1.5" NH FEMALE		6 bar			1108-52
1.5" NH FEMALE		5 bar			1108-53
1.5" BSP FEMALE		7 bar			1108-61
1.5" BSP FEMALE		6 bar			1108-62
1.5" BSP FEMALE		5 bar			1108-63
KYKA40	(360-475-550-750-950) LPM-FLUSH	7 bar	318*273*118	2.85	1116-16
KYKA40		6 bar			1116-17
KYKA40		5 bar			1116-18
2.5" NH FEMALE		7 bar	300*273*118	3.1	1116-56
2.5" NH FEMALE		6 bar			1116-57
2.5" NH FEMALE		5 bar			1116-58
2.5" BSP FEMALE		7 bar			1116-66
2.5" BSP FEMALE		6 bar			1116-67
2.5" BSP FEMALE		5 bar			1116-68



NOZZLE WITH TIP ONLY
FTS-1127/FTS-1137 Series

Inlet	Flow Rate	Working Pressure	Dimensions (mm)	Weight (kg)	Sub-model
KYKA40	(115-230-360-475) LPM-FLUSH	7 bar	225*93*93	1.25	1127-11
KYKA40		6 bar			1127-12
KYKA40		5 bar			1127-13
1.5" NH FEMALE		7 bar	200*93*93	1.3	1127-51
1.5" NH FEMALE		6 bar			1127-52
1.5" NH FEMALE		5 bar			1127-53
1.5" BSP FEMALE		7 bar			1127-61
1.5" BSP FEMALE		6 bar			1127-62
1.5" BSP FEMALE		5 bar			1127-63

KYKA65	(360-475-550-750-950) LPM-FLUSH	7 bar	243*112*112	1.75	1137-16
KYKA65		6 bar			1137-17
KYKA65		5 bar			1137-18
2.5" NH FEMALE		7 bar	243*112*112	2.0	1137-56
2.5" NH FEMALE		6 bar			1137-57
2.5" NH FEMALE		5 bar			1137-58
2.5" BSP FEMALE		7 bar			1137-66
2.5" BSP FEMALE		6 bar			1137-67
2.5" BSP FEMALE		5 bar			1137-68



NOZZLE WITH VALVE
FTS-1128/FTS-1138 Series

Inlet	Flow Rate	Working Pressure	Dimensions (mm)	Weight (kg)	Sub-model
KYKA40	(115-230-360-475) LPM-FLUSH	7 bar	290*175*118	1.95	1128-11
KYKA40		6 bar			1128-12
KYKA40		5 bar			1128-13
1.5" NH FEMALE		7 bar	265*175*118	2.0	1128-51
1.5" NH FEMALE		6 bar			1128-52
1.5" NH FEMALE		5 bar			1128-53
1.5" BSP FEMALE		7 bar			1128-61
1.5" BSP FEMALE		6 bar			1128-62
1.5" BSP FEMALE		5 bar			1128-63
KYKA65	(360-475-550-750-950) LPM-FLUSH	7 bar	318*185*118	2.55	1138-16
KYKA65		6 bar			1138-17
KYKA65		5 bar			1138-18
2.5" NH FEMALE		7 bar	300*185*118	2.8	1138-56
2.5" NH FEMALE		6 bar			1138-57
2.5" NH FEMALE		5 bar			1138-58
2.5" BSP FEMALE		7 bar			1138-66
2.5" BSP FEMALE		6 bar			1138-67
2.5" BSP FEMALE		5 bar			1138-68