RAPID SPRAY
YFA 016 KNAPSACK FIRE FIGHTER

CHARACTERISTICS:

1) This unit conforms to Australian Standards AS1687 and has been developed with the advice of experienced Fire Fighters

2) The chrome-plated brass spray pump is capable of spraying to a maximum of 12m horizontally or 7m vertically. The output is approximately 120ml per dual stroke.

STARTING-UP

1) The unit is supplied ready for immediate use. Adjust the straps to hold the tank at a comfortable height on the back.

2) Fill the tank without removing the basket filter to prevent debris entering the tank.

3) Point the lance upwards for the first few strokes to prime the pump.

4) Adjust the nozzle (264) inwards (clockwise) for a straight jet and outwards (anticlockwise) for a wider-angled spray.

MAINTENANCE

NB

1) The grease nut (812) is full of grease and should be relatively loose. Occasionally tighten the grease nut half a turn to keep the piston shaft properly greased. Remove the nut to repack with grease when necessary.

2) Occasionally remove the basket filter (287) to inspect and clean the suction filter (60) which is fitted to the stainless steel suction tube (1001). If the cleaning requires the removal of the suction filter, proceed as follows: unthread the hose tail (1003) from the top of the tank and feed the suction tube outwards until it is possible to detach the filter from the tube.

3) If the front nozzle (264) gets clogged, remove it for cleaning.

PARTS LIST YFA 016

DIAGRAM REFERENCE	PART NUMBER	DESCRIPTION
00Q	YA 00Q	Pair of shoulder pads
60	STA 60	Suction filter
197	YP 197K	Pack of 4 O-rings 197
199	YP 199K	Pack of 2 O-rings 199
200K	YP 200K	Piston kit for lance
264	YP 264	Front nozzle
271	YP 271	Inner lance tube
286K	YP 286K	Lid with breather valve
287	YP 287	Basket filter
811	YP 811	Outer lance tube with valve and grips
812	YP 812	Grease nut assembly
-	YP 1000	Complete lance without hose
1001	YP 1001	Stainless steel suction tube
1002	YP 1002	Hose for lance
1003	YP 1003	Threaded hose tail
1004	YP 1004	Cobra hose clamp C19
1010	YP 1010	Pair of shoulder straps
1012	YP 1012	Pair of buckles for straps
1016	YP 1016	Tank only