



AUSTRALIA WIDE FIRE SUPPLIES

ABN 80 393 915 621

PO Box 25
Cardiff NSW 2285
Unit 5/54 Pendlebury Rd
Cardiff NSW 2285
Phone. (+61) 02 4954 0333
Fax. (+61) 02 4956 6195
Email. sales@awfs.com.au
Website. www.awfs.com.au

REGA FIRE FIGHTING KNAPSACK

Part No: BPFF (Red)

- 16 Litre Rigid Knapsack
- Brass Plunger Pump
- Adjustable Straps
- Shaped for Comfort
- No 8 Bushfire Nozzle
- Straight Jet/Flat Fantail
- Spraying Capacity 1.25lpm

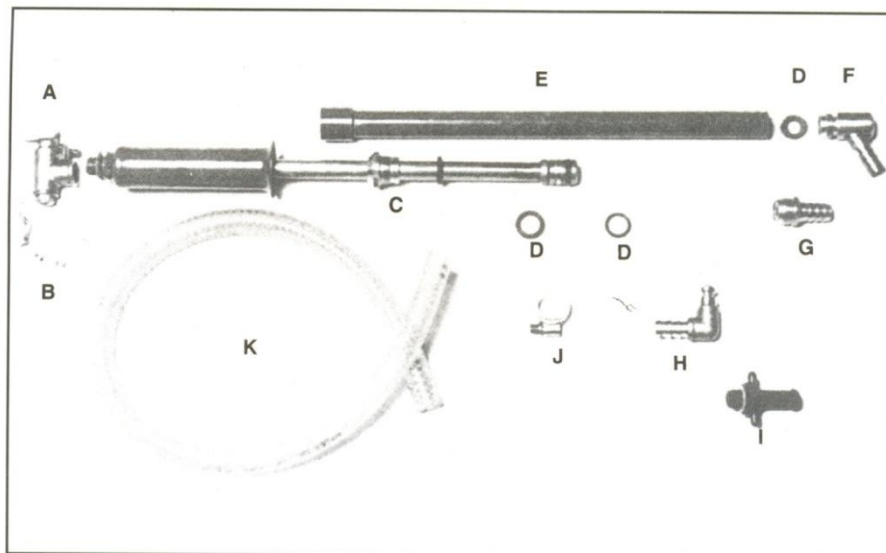


Heavy Duty Vehicle Bracket to suit Knapsack c/w Strap
Part No HDVBRK



SPARE PARTS LIST:

Part Number		Description
BPFOK	109778	BACK PACK F/FIGHTER 16LT PVC OVERHAUL KIT
BPFSA	109763	BACK PACK F/FIGHTER 16LT PVC STRAINER ASSEMBLY
BPLO	109792	BACK PACK LID ONLY 16LT PVC POLYTHENE 16lt
BPLS	109701	BACK PACK LID SEAL 16LT PVC POLYTHENE 16lt
RBPBO	109712	BACK PACK BUCKLE ONLY 16LT PVC POLYTHENE 16LT
RBPCC	109715	BACK PACK CLIP c/w CHAIN 16LT PVC UNDERARM PUMP ASSEMBLY
RBPEO	109775	BACK PACK ELBOW ONLY FOR 16LT PVC UNDERARM PUMP ASSEMBLY
RBPHC	103330	BACK PACK HOSE CLAMP FOR 16LT PVC UNDERARM PUMP
RBPHO	109777	BACK PACK HOSE ONLY BARE POLY FOR UNDERARM PUMP
RBPHTV	109770	BACK PACK HOSE TAIL VALVE FOR UNDERARM PUMP ASSEMBLY
RBPN	109753	BACK PACK PUMP NOZZLE ASSY FOR UNDERARM PUMP
RBPOS	109703	BACK PACK OUTLET SOCKET POLYTENE 16LT
RBPPA	109724	BACK PACK PUMP ASSEMBLY c/w HOSE & UNDERARM PUMP
RBPPO	109727	BACK PACK PUMP ONLY FOR UNDERARM PUMP ASSEMBLY
RBPSO	109711	BACK PACK STRAP ONLY POLYTHENE 16LT
RBPSPO	109713	BACK PACK SHOULDER PAD ONLY POLYTHENE 16LT



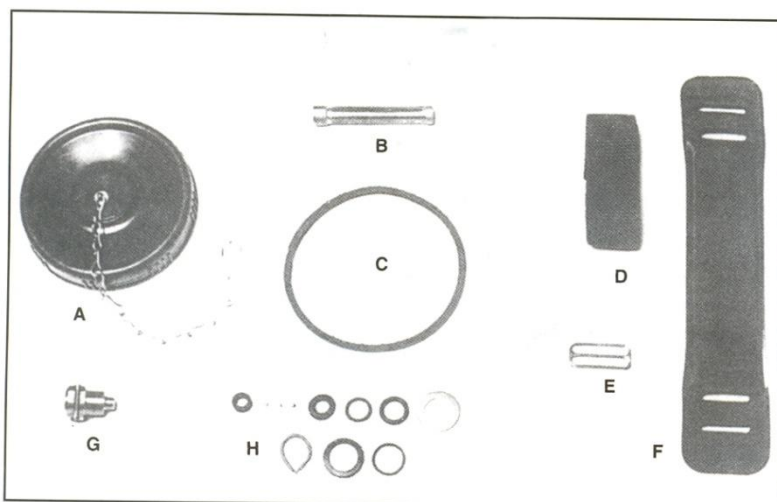
Underarm Pump

Polythene Firefighter
Brass Firefighter
Tractor Firefighter

underarm pump

A	109753	NZ8
B	109715	PT20
C	109787	PT18A
D	PART OF KIT	PT99
E	109786	PT9A
F	109770	PT11
G	109798	PT11A
H	109775	PT31
I	109797	PT31A
J	103330	CO16
K	109777	PT32A

Nozzle Assembly
Clip C/W Chain
Plunger Assembly
028-09778
Cylinder Assembly
Hose Tail Valved (Poly/Brass)
Hosetail Valved (Tractor)
Elbow Hose Tail (Poly)
Hose Tail Plastic (Brass/Tractor)
Hose Clamp
Hose Bare (Poly)



Polythene Firefighter

polythene firefighter

A	109792	PT4A
B	109763	PT22
C	109701	PT4B
D	109711	PKS2
E	109712	PKB1
F	109713	PKP1
G	109703	PT27
H	109778	PT99

Lid Assembly
Strainer Assembly
"O" Ring Lid
Strap
Buckle
Pad Shoulder
Outlet Socket
Service Kit (Tank/Pump)

INSTRUCTIONS FOR USE

SPRAYING:

Short strokes (80-120mm) of the pump will give an easy, comfortable operation and is quite adequate for normal spraying.

NOZZLE: Number 8 bushfire nozzle.

Fitted with an adjustable stop, which can be preset to give a spray from a straight jet to a flat fantail. Length of jet 7.5 to 9.0 meters (nominal). Set the stop to give a fantail approx. 4.5 meters long with a width of 800-900mm (nominal) at the limits of spray. Varying widths of fantail spray may be obtained by moving the nozzle lever to the opposite side of the slot in the nozzle body. Spraying capacity is approx. 1.25 litres for minute (l/m).

CARE OF PUMP:

Unscrew stuffing box cap and remove plunger assembly. Smear the 'O' rings and plunger tube with petroleum jelly or suitable grease, this should be done regularly or difficulty in pumping may occur, the nozzle plug should also be lubricated at the same time.

Check that the seating washer is in position and has not shrunk, replace if missing or damaged. Occasional checking of the elbow valve tail for cleanliness is also recommended.

Adjust the stuffing box to give easy movement of the plunger tube – too tight will result in difficult pumping – too loose will cause leakage.

For routine maintenance and spare parts list please refer to the Service Kit Instructions supplied with unit.

LOSS OF PRESSURE:

If during pumping pressure is not reached check for the following;

- Outlet strainer fitted inside the container is blocked
- Worn or damaged plunger 'O' rings
- Elbow valve tail and/or plunger valve is blocked

CAUTION:

Although, this polythene knapsack is manufactured from "UV" stabilised materials it **should be stored away from direct sunlight.**

It is designed for fire fighting use only and should only be used with water.

Chemicals could damage internal seals and hoses or affect the operator.

DIMENSIONS:

381mm L x 176mm W x 450mm H