



DUST SUPPRESSION



SMART DUSTFIGHTER



- **Up to 13m throw**
- **110 volt and 230 volt models**
- **32 amp plug**
- **Tilting range 10° to 50°**
- **230V 50 Hz 2.2KW**
- **Water consumption:**
 - 1.0 bar 5.4 l/min
 - 1.5 bar 6.6 l/min
 - 2.0 bar 7.5 l/min
 - 2.5 bar 8.5 l/min
 - 1/2" quick connector

985mm (L) X 785mm (W) X 835mm (H)

Weight 77kg



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MK19 6LA



DUSTFIGHTER 7500MPT



- **40m throw**
- **Powered oscillation (335°)**
- **Powered raise/ lower**
- **Remote control**
- **On board 22 KVA 400V diesel engine generating set, 65l fuel tank, 50Hz, 400V 3-phase 32A socket, fuel level indicator, hourmeter**
- **On board 2000 litre water tank**
- **Max pressure 1 pump 7 bar (85mins) Max pressure 2 pumps 12 bar (60 mins)**
- **Water consumption 33l/min@ 12bar**
- **7.5KW – 400-415V 50Hz fan**

4520mm (L) x 2190mm (W) x 2720mm (H)

Weight empty 2300kg



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DUST SUPPRESSION UNIT



- **5400, 7200 and 9000 Litres**
- **Single Axle Dust Suppression Unit**
- **8,000 lt. per minute hydraulic driven vacuum pump**
- **Rear splash plate**
- **4.5m of suction hose**
- **Quick hitch fill attachment**
- **50mm side mounted wash down port**
- **150mm top fill valve with access ladder**
- **150mm hydraulically operated discharge**
- **Barrel size 3600mm length x 1600mm diameter**
- **Swivel ring hitch**
- **Sprung drawbar**
- **660mm rear door**
- **550/60 x 22.5 flotation wheel equipment**
- **Explosion and implosion valve**
- **Overfill protection valve**
- **Drainable ball valve**
- **Chain down eyes and lifting points**





DUST SUPPRESSION UNIT



- **5400, 7200 and 9000 Litre capacities**
- **Single Axle Dust Suppression Unit**
- **8,000 lt. per minute hydraulic driven vacuum pump**
- **4.5m of suction hose**
- **Quick hitch fill attachment**
- **50mm side mounted wash down port**
- **150mm top fill valve with access ladder**
- **150mm hydraulically operated discharge**
- **Separate hydraulically operated water pump for the road wash**
- **Hydraulic lift/ lower for road wash**
- **Barrel size 3600mm length x 1600mm diameter**
- **Swivel ring hitch**
- **Sprung drawbar**
- **660mm rear door**
- **550/60 x 22.5 flotation wheel equipment**
- **Explosion and implosion valve**
- **Overfill protection valve**
- **Drainable ball valve**
- **Chain down eyes and lifting points**
- **Optional storage lockers and opening rear hatches**



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SPINNING DISC



- *Gravity fed*
- *Carbon Fibre gives longer time between fill up*
- *Hydraulic motor driven*



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QUICKFILL SYSTEM



- *Total in-cab operation*
- *Only one spool valve required*
- *Complete with one docking cone and 15' of 6" suction hose*

- *Can be easily retro-fitted*
- *Automatic vacuum pump changeover*
- *Automatic gate valve open / close*
- *Hydraulically operated docking arm*



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