

## Tractor trailer type orchard air blast sprayer

Tractor power: 30-60 HP

Tank capacity: 800/1000/1600/2000L

Sprayer pump: Four / six cylinder diaphragm pump

Sprayer range: height 2-5m/ width 6-10m



3WFQ-800 whole machine.



3WFQ-1000 whole machine.



3WFQ-1000 whole machine.

## Configuration List

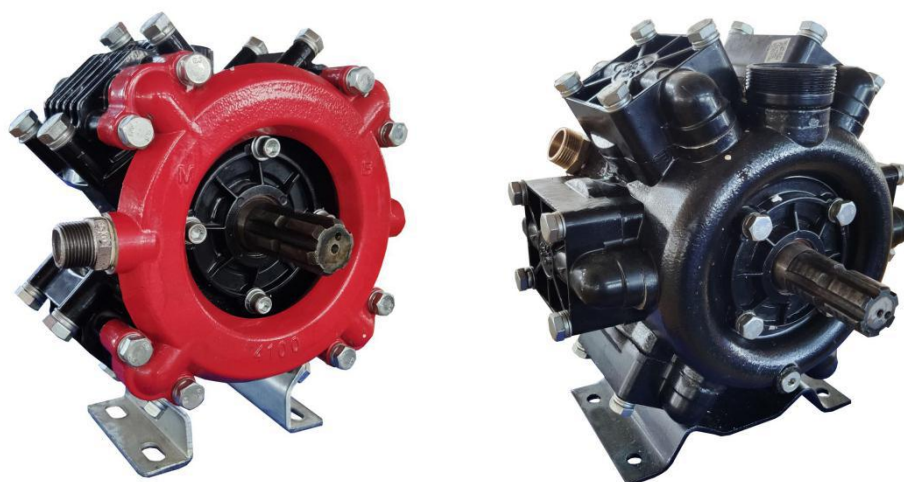


PE tank capacity: 800L / 1000 L /1600L /2000L.

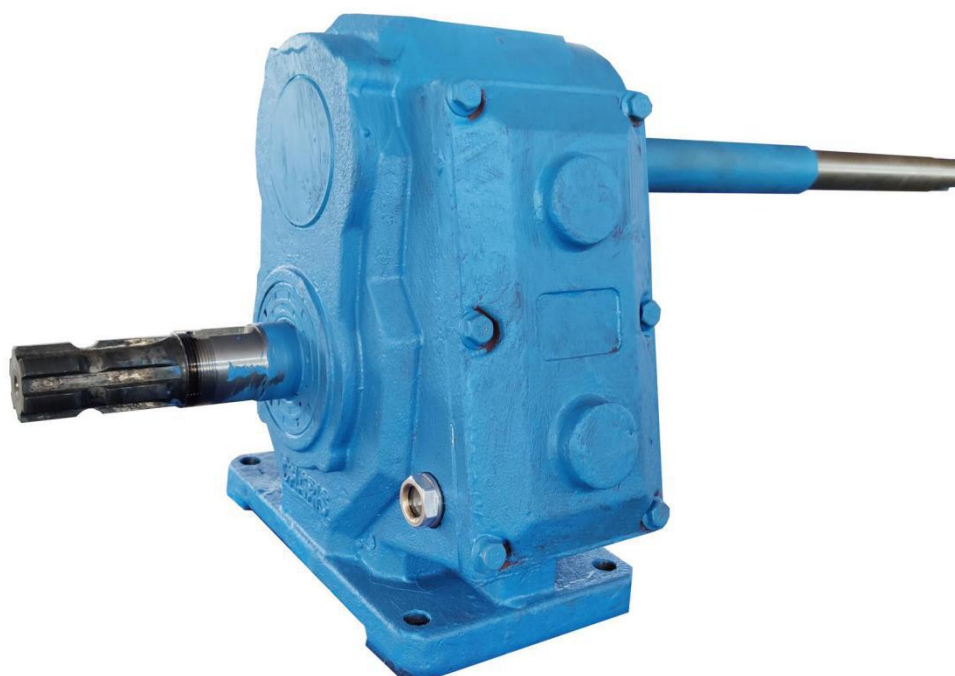


Chassis structure and ultra wide low pressure vacuum tire





4 cylinder diaphragm pump (800L) / 6 cylinder diaphragm pump  
(1000/1600/2000L).



Transmission system, two years warranty



The special fan system, offer the max blowing rate and best atomize.



Sprayer Nozzle: Copper body, ceramic spray plate, independent switch, two flow options), better atomization effect and longer service life.



Standard European standard PTO shaft, longer service life, more safety.



Tractor three point suspension matching status.



Model	3WFQ-800
Overall size	2010x1250x1400 mm
Tank capacity	800 L
Tractor power	>30HP
Work height	>5m
Work width	>18m
Sprayer pump	4 cylinder diaphragm pump
Flow	15-60 L
Fan diameter	800 mm
Tyre	Ordinary tire
PTO drive speed	540r/min
Spray control type	Section control / independent switch
Nozzle quantity	Copper ceramic nozzle 10-14pc
Liquid mixing type	Reflux / jet mixing
work efficiency	0.5 ha
Filter unit	Two-stage filtration



Model	3WFQ-1000
Overall size	3470x1250x1450 mm
Tank capacity	1000 L
Tractor power	>30HP
Work height	>7 m
Work width	>16 m
Sprayer pump	6 cylinder Diaphragm pump
Flow	15-60 L
Fan diameter	800 mm
Tyre	Vacuum width tyre
drive shaft speed	540r/min
Spray control type	Sectional Control/Independent Switch
Sprayer nozzle	10-14 Pcs
Liquid mixing type	Reflux stirring/jet stirring
Work effect	0.5 ha
Filter unit	Two-stage filtration





Model	3WFQ-1600
Overall size	3470x1250x1450 mm
Tank capacity	1600 L
Tractor power	>40 HP
Work height	>7 m
Work width	>16 m
Sprayer pump	6 cylinder Diaphragm pump
Flow	15-70 L
Fan diameter	800 mm
Tyre	Vacuum width tyre
drive shaft speed	540r/min
Spray control type	Sectional Control/Independent Switch
Sprayer nozzle	10-14 Pcs
Liquid mixing type	Reflux stirring/jet stirring
Work effect	0.5 ha
Filter unit	Two-stage filtration



Model	3WFQ-2000
Overall size	3670x1350x1550 mm
Tank capacity	2000 L
Tractor power	>60 HP
Work height	>7 m
Work width	>16 m
Sprayer pump	6 cylinder Diaphragm pump
Flow	15-70 L
Fan diameter	800 mm
Tyre	Vacuum width tyre
drive shaft speed	540r/min
Spray control type	Sectional Control/Independent Switch
Sprayer nozzle	10-14 Pcs
Liquid mixing type	Reflux stirring/jet stirring
Work effect	0.5 ha
Filter unit	Two-stage filtration