



MOUNTED TYPE FIELD SPRAYER



SMFS-400



SMFS-600



SMFS-500



SMFS-200



SMFS-600



SMFS-600



SMFS-400




SMFS-600

GENERAL FEATURES

MOUNTED TYPE FIELD SPRAYER Tractor Mounted Type Sprayers are developed to meet the different requirements of plant protection treatments. Our Field Sprayers extremely versatile and suitable. They are for operating in open-field cultivations, sprayer and distribute herbicides among the plant rows. There is an availability of several mechanical and hydraulic spraying booms together with different equipment's and option that allow our sprayers to suit the requirement of the single user in the specific treatments.

TECHNICAL DETAILS:

 MODEL	CABACITY L.	MATERIAL OF DEPOT	TYPE OF BOOM	LENGTH OF BOOM	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
				M.			L/M	Bar	RPM
<i>SMFS-400</i>	400	PLASTIC	STANDERD	10	S-80	3	80	50	540
<i>SMFS-500</i>	500	PLASTIC	STANDERD	10	S-80	3	80	50	540
<i>SMFS-600</i>	600	PLASTIC	STANDERD	10	S-80	3	80	50	540
<i>SMFS-800</i>	800	PLASTIC	STANDERD	10	S-80	3	80	50	540
<i>SMFS-1000</i>	1000	PLASTIC	STANDERD	10	S-80	3	80	50	540
<i>SMFS-600</i>	600	PLASTIC	STANDERD	12	S-80	3	80	50	540
<i>SMFS-800</i>	800	PLASTIC	STANDERD	12	S-80	3	80	50	540
<i>SMFS-1000</i>	1000	PLASTIC	STANDERD	12	S-80	3	80	50	540

MOUNTED TYPE PROFESSIONAL SERIES FIELD SPRAYER



SMFS-800



SMFS-600



SMFS-800



SMFS-1000



SMFS-1000



SMFS-1000

GENERAL FEATURES

Tractor Mounted Type Sprayers are developed to meet the different requirements of plant protection treatments. Our Field Sprayers extremely versatile and suitable. They are for operating in open-field cultivations, sprayer and distribute herbicides among the plant rows. There is an availability of several mechanical and hydraulic spraying booms together with different equipment's and option that allow our sprayers to suit the requirement of the single user in the specific treatments.

TECHNICAL DETAILS:

MODEL	CABACITY	SERIES	TYPE OF BOOM	LENGTH OF BOOM M.	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
	L.						L/M	Bar	RPM
SMFS-600	600	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-800	800	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-1000	1000	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-1200	1200	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-800	800	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-1000	1000	PROFESSIONAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-800	800	PROFESSIONAL AUTOMATIC	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-1000	1000	PROFESSIONAL AUTOMATIC	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-1200	1200	PROFESSIONAL AUTOMATIC	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-800	800	PROFESSIONAL AUTOMATIC	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-1000	1000	PROFESSIONAL AUTOMATIC	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-1200	1200	PROFESSIONAL AUTOMATIC	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-1000	1000	PROFESSIONAL AUTOMATIC	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	18	S-140	3	135	50	540
SMFS-1000	1000	PROFESSIONAL AUTOMATIC	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	18	S-140	3	135	50	540

TRILED TYPE FIELD SPRAYER



SMFS-3000TH



SMFS-3000TH



SMFS-3000TX



SMFS-2000TN



SMFS-2000TN



SMFS-2000TX



SMFS-2000TN



SMFS-2000TX



SMFS-2000TU




SMFS-2000TX

GENERAL FEATURES

Tractor Trailed Type Sprayers are developed to meet the different requirements of plant protection treatments. Our Field Sprayers extremely versatile and suitable. They are for operating in open-field cultivations, sprayer and distribute herbicides among the plant rows. There is an availability of several mechanical and hydraulic spraying booms together with different equipment's and option that allow our sprayers to suit the requirement of the single user in the specific treatments.

TECHNICAL DETAILS:

 MODEL	CAPACITY L.	MATERIAL OF WHEEL	TYPE OF BOOM	LENGTH OF BOOM M.	PUMP	NUMBER OF PISTON	FLOW RATE L/M	PRESSURE Bar	PTO RPM
SMFS-2000TN	2000	NORMAL	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-2000T	2000	HIGH	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-2000TX	2000	HIGH	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-2000TH	2000	HIGH	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-3000T	3000	HIGH	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15-16	S-105	4	105	50	540
SMFS-3000TX	3000	HIGH	X TYPE AUTOMATIC / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540
SMFS-3000TH	3000	HIGH	HORIZONTAL TYPE BOOM / UP AND DOWN MOVEMENT WITH HYDRAULIC LIFT	15	S-105	4	105	50	540

MOUNTED TYPE TURBO ATOMIZER



SMTA-400



SMTA-400



SMTA-400



SMTA-200



SMTA-600



SMTA-200



SMTA-500



SMTA-200

GENERAL FEATURES

It has polyester and polyethylene depot and membrane pumps, which are operated by power take-off from tractor conveys pressuring chemical liquid to nozzles on fan. Fan is also operated with power- take off and it sends pressured air out. Pressured chemical liquid is sprayed by adjustable nozzles around the fan by air circulation. Atomization is provided on right or left sides by remote control

TECHNICAL DETAILS:

MODEL	CABACITY L.	TYPE OF MACHINE	DIAMATER OF FAN CM.	NUMPER OF NOZZLE	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
							L/M	Bar	RPM
SMTA-200	200	BELT-SEPARATOR	60	8	S-80	3	80	50	540
SMTA-300	300	BELT-SEPARATOR	60	8	S-80	3	80	50	540
SMTA-400	400	BELT-SEPARATOR	60	8	S-80	3	80	50	540
SMTA-400	400	BELT-SEPARATOR	75	10	S-105	4	105	50	540
SMTA-500	500	BELT-SEPARATOR	75	10	S-105	4	105	50	540
SMTA-600	600	BELT-SEPARATOR	75	10	S-105	4	105	50	540
SMTA-600	600	GEARBOX	75	10	S-105	4	105	50	540
SMTA-800	800	GEARBOX	75	10	S-105	4	105	50	540

TRAILED TYPE TURBO ATOMIZER



SMTA-1600



SMTA-600



SMTA-1000



SMTA-2000



SMTA-2000




SMTA-2000

GENERAL FEATURES

It has polyester and polyethylene depot and membrane pumps, which are operated by power take-off from tractor conveys pressuring chemical liquid to nozzles on fan. Fan is also operated with power- take off and it sends pressured air out. Pressured chemical liquid is sprayed by adjustable nozzles around the fan by air circulation. Atomization is provided on right or left sides by remote control.

TECHNICAL DETAILS:

 MODEL	CABACITY	TYPE OF MACHINE	DIAMATER OF FAN	NUMPER OF NOZZLE	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
	L.		CM.				L/M	Bar	RPM
SMTA-600	600	GEARBOX	75	10	S-105	4	105	50	540
SMTA-1000	1000	GEARBOX	75	10	S-105	4	8105	50	540
SMTA-1000	1000	GEARBOX/WATER DEPOT	85 DOUBLES	14	S-140	3	135	50	540
SMTA-1200	1200	GEARBOX/WATER DEPOT	90 DOUBLES	16	S-140	3	135	50	540
SMTA-1600	1600	GEARBOX/WATER DEPOT	90 DOUBLES	16	S-140	3	135	50	540
SMTA-2000	2000	GEARBOX/WATER DEPOT	90 DOUBLES	16	S-140	3	135	50	540

TRAILED V TYPE TURBO ATOMIZER



SMTA-2000




SMTA-1200

GENERAL FEATURES

It has polyester and polyethylene depot and membrane pumps, which are operated by power take-off from tractor conveys pressuring chemical liquid to nozzles on fan. Fan is also operated with power- take off and it sends pressured air out. Pressured chemical liquid is sprayed by adjustable nozzles around the fan by air circulation. Atomization is provided on right or left sides by remote control

TECHNICAL DETAILS:

 MODEL	CABACITY	TYPE OF MACHINE	TYPE OF FAN	DIAMATER OF FAN	NUMPER OF NOZZLE	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
	L.			CM.				L/M	Bar	RPM
<i>SMTA-600</i>	600	GEARBOX	V TYPE FAN	90	16	S-105	4	105	50	540
<i>SMTA-1000</i>	1000	GEARBOX/WATER DEPOT	V TYPE FAN	90	16	S-140	3	135	50	540
<i>SMTA-1200</i>	1200	GEARBOX/WATER DEPOT	V TYPE FAN	90	16	S-140	3	135	50	540
<i>SMTA-1600</i>	1600	GEARBOX/WATER DEPOT	V TYPE FAN	90	16	S-140	3	135	50	540
<i>SMTA-2000</i>	2000	GEARBOX/WATER DEPOT	V TYPE FAN	90	16	S-140	3	135	50	540

TRAILED ROBOT ROTATING HEAD TYBE TURBO ATOMIZER



SMTA-1200




SMTA-1200

GENERAL FEATURES

It has polyester and polyethylene depot and membrane pumps, which are operated by power take-off from tractor conveys pressuring chemical liquid to nozzles on fan. Fan is also operated with power- take off and it sends pressured air out. Pressured chemical liquid is sprayed by adjustable nozzles around the fan by air circulation. Atomization is provided on right or left sides by remote control.

TECHNICAL DETAILS:

 MODEL	CABACITY	TYPE OF MACHINE	TYPE OF FAN	DIAMATER OF FAN	NUMPER OF NOZZLE	PUMP	NUMPER OF PISTON	FLOW RATE	PRESSURE	PTO
	L.			CM.				L/M	Bar	RPM
SMTA-600	600	GEARBOX	ROBOT ROTATING HEAD	60	13	S-105	4	105	50	540
SMTA-1000	1000	GEARBOX/WATER DEPOT	ROBOT ROTATING HEAD	60	13	S-140	3	135	50	540
SMTA-1200	1200	GEARBOX/WATER DEPOT	ROBOT ROTATING HEAD	60	13	S-140	3	135	50	540
SMTA-1600	1600	GEARBOX/WATER DEPOT	ROBOT ROTATING HEAD	60	13	S-140	3	135	50	540
SMTA-2000	2000	GEARBOX/WATER DEPOT	ROBOT ROTATING HEAD	60	13	S-140	3	135	50	540