

FDX HOT CUBE

SKID · TRAILER

SELF-PRIMING PUMPS
(only on skid versions)

PED 2014/68/CE CAT. II



FOR MORE INFORMATION



BOX DIMENSION (cm)	136 x 105 x 120
QUANTITY FOR PALLET	1
PALLET DIMENSION (cm)	136 x 105 x 120
N. MACHINES CONTAINER 20'	16
N. MACHINES CONTAINER 40' (40' HQ)	34



FW2

Pump with 3 integral ceramic pistons and brass pump head

ONLY TRAILER VERSIONS

Water valve tank with brass filter and float, anti-scale pump with 2.5 l capacity tank



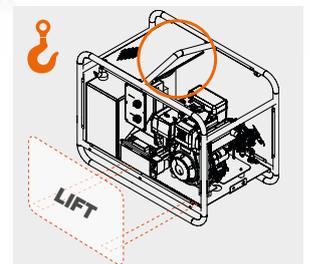
WHEELS ONLY TRAILER VERSIONS



ONLY SKID VERSIONS

Direct water pumping system with self-cleaning filter and ionic anti-scale device

SKID VERSIONS



GENERAL FEATURES

- Professional hot water high pressure cleaner for uses without connection to electricity grid
- Honda GX 390 engine (gasoline models) or Yanmar L100V engines (Diesel models)
- Electrical starting-up
- No engine-oil safety device (oil-alert)
- Automatic decelerator to reduce RPM in by-pass mode
- Gearbox
- Fuel tank with level float and fill up filter
- Professional gradual pressure restoration unloader valve
- Double coil vertical stainless steel high efficiency boiler with stainless steel outer casing
- Electronic temperature setting system with constant water temperature
- PED 2014/68/CE cat. II certification
- Flow-switch operated burner
- Safety valve
- Boiler thermal protection
- Flame control kit

TECHNICAL FEATURES

CODE	MODELS	PUMP	MAX		WORK		WORK	°C	HP kW	kg/h	kg	(L x W x H) cm
			bar	MPa	bar	MPa						
TRAILER												
9058 0501	FDX Hot Cube 16/200 D Yanmar L 100 V	FW2	200	20	30±190	3±19	330±960	85±140	9,3 6,8	6,3	230	120 x 93 x 108
9058 0502	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30±190	3±19	330±960	85±140	13 9,7	6,3	200	120 x 93 x 108
9058 0503	FDX Hot Cube 21/160 D Yanmar L 100 V	FW2	160	16	30±150	3±15	560±1260	85±140	9,3 6,8	7,9	230	120 x 93 x 108
9058 0504	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30±150	3±15	560±1260	85±140	13 9,7	7,9	200	120 x 93 x 108
SKID												
9058 0513	FDX Hot Cube 16/200 D Yanmar L 100 V	FW2	200	20	30±190	3±19	330±960	85±140	9,3 6,8	6,3	230	120 x 93 x 108
9058 0512	FDX Hot Cube 16/200 B Honda GX 390	FW2	200	20	30±190	3±19	330±960	85±140	13 9,7	6,3	200	120 x 93 x 108
9058 0511	FDX Hot Cube 21/160 D Yanmar L 100 V	FW2	160	16	30±150	3±15	560±1260	85±140	9,3 6,8	7,9	230	120 x 93 x 108
9058 0515	FDX Hot Cube 21/160 B Honda GX 390	FW2	160	16	30±150	3±15	560±1260	85±140	13 9,7	7,9	200	120 x 93 x 108

STANDARD EQUIPMENT



GH 401 gun with Swivel (n.2 o-ring)

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8" M	M22x1,5F long	400	2410 0277								



Double barrel lance, without nozzles

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M 22x1,5	2x1/4 NPT	700	3301 0941								



Fan shape nozzle 25° 1/4" MEG connection

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø		CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
1/4" NPT M	045	25	3400 0703								
1/4" NPT M	070	25	3400 0711								



Detergent nozzle for double barrel lance

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	Ø		CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
1/4" NPT M	60	50	3400 0391								



Rubber delivery hose kit 10 m

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 F - Ø14	G 3/8" F	10 - R2 5/16"	3301 0776								
M22x1,5 F - Ø14	G 3/8" F	10 - R2 3/8"	3301 0944								



RPM decelerator kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	STROKE	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/8" M	7 - 14 mm	400	0608 0069								



Flame control kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
CODE				9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
5018 0081											

STANDARD EQUIPMENT



Brass inlet water filter (only on Trailer versions)



Self cleaning water filter



Cartridge for water filter

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/4" F	G 3/4" F	50	1002 0159								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 1" F	G 1" F	50	1002 0238								

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mesh	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
-	-	50	1002 0239								

ACCESSORIES



Protective panels kit

TECHNICAL FEATURES		COMPATIBLE MODELS							
MATERIAL	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
STAINLESS STEEL	5018 0121								



GH 401 gun with fixed lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8" M	G 1/4" F	400	2410 0126								



GH 401 gun with revolving lance (1100mm), with detergent head, without nozzle, with Swivel

TECHNICAL FEATURES					COMPATIBLE MODELS							
l/min	IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
40	G 3/8" M	G 1/4" F	400	2410 0124								



Bent lance with detergent head, without nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	mm	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	1/4" NPT F	800	3301 0976								



Bent lance, with rotating nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	∅	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	560	045	3301 0782								
M22x1,5 M	560	070	3301 0899								



Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	∅	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	435 / 500	040	3301 0772								
M22x1,5 M	435 / 500	080	3301 0972								



Professional Sand/Soda blasting lance kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	∅	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	580 / 700	055	3301 0864								
M22x1,5 M	580 / 700	080	3301 1228								



Bent lance with adjustable jet

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	mm	∅	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	700	045	3301 0911								
M22x1,5 M	700	070	3301 1085								



Rotating brush

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	bar	l/min	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	20	20	1413 0030								



Foam lance, with regulator

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	l/min	°C	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	20	60	3301 0901								



Drain nozzle

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	m	l/min	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M	25	16 ÷ 21	3045 0036								



Rubber delivery hose extension kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 M - ∅14	M22x1,5 F - ∅14	10 - R2 5/16"	3301 0985								
M22x1,5 M - ∅14	M22x1,5 F - ∅14	10 - R2 3/8"	3301 0946								



Spiral suction hose kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	m	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
∅ 18	∅ 23	8	3299 0019								



Hose reel with rubber hose

TECHNICAL FEATURES				COMPATIBLE MODELS							
Hose type	m	OUT	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
R2 3/8"	20	G 3/8" F	7002 0390								



Ejector kit

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	∅	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
M22x1,5 F - ∅14	M22x1,5 M - ∅14	2,1	3410 0372								
M22x1,5 F - ∅14	M22x1,5 M - ∅14	2,7	3410 0333								



Exhausted fume conveyor

TECHNICAL FEATURES				COMPATIBLE MODELS							
∅	kg	-	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
200	1,4	-	0466 0055								



Foot valve

TECHNICAL FEATURES				COMPATIBLE MODELS							
IN	OUT	bar	CODE	9058 0501	9058 0502	9058 0503	9058 0504	9058 0513	9058 0512	9058 0511	9058 0515
G 3/8" M	M22x1,5 F	280	0608 0097								