



Mediterranea Commerciale

THE STANDARD
RAISED TO THE
HIGHEST **Q**UALITY

**SELF MOVING AUTOMATIC
MACHINE**



- Turbine completely in stainless steel
- Pipe in a differential thickness
- Komet sprinklers
- Chassy fully galvanized steel

IDROMOTOR S 1 - S 2

Travellers with hot-galvanised lower and upper frame and revolving turret

Standard equipment: Telescopic mechanical feet • P.T.O. to the gearbox • Choke-flow turbine • Trolley for sprinkler with adjustable wheel track • Pressure gauge in glycerine bath • Handwheel for manual winding • Speed equalizer • Tachometer • 3-speed gearbox • Drawbar mechanical support • Safety guards • Side feed • Flanged turbine connected to the gearbox • Gun • Connection hose.

In compliance with 89/392/EEC



Mod.	Code	Hose ø	Length	Raingun
S 1	ASR030	63	250	TWIN 101
S 2	ASR031	75	300	TWIN 101
	ASR032	82	320	TWIN 101

IDROMOTOR S 3 - S 4 - S 5

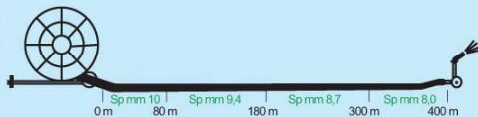


Traveller hot dip with galvanized lower and upper frame revolving turret

Standard equipment: Telescopic hydraulic feet • P.T.O. to the gearbox • Choke-flow turbine • Trolley for sprinkler with adjustable wheel track • Pressure gauge in glycerine bath • Handwheel for manual winding • Speed equalizer • Tachometer • 6-speed gearbox • Drawbar mechanical support • Safety guards • Side feed • Flanged turbine connected to the gearbox • Gun • Hydraulic lifting of the trolley • Connection hose.

In compliance with 89/392/EEC

**ALL
SELF MOVING AUTOMATIC MACHINE
WITH POLYETHYLENE PIPE
IN A DIFFERENTIAL THICKNESS**



AND KOMET SPRINKLERS



Mod.	Code	Hose ø	Length	Raingun
S 3	ASR040	82	400	TWIN 101
	ASR041	90	300	TWIN 140
	ASR042	90	350	TWIN 140
	ASR043	100	250	TWIN 140
S 4	ASR044	90	350	TWIN 140
	ASR045	90	400	TWIN 140
	ASR046	100	350	TWIN 140
	ASR047	100	400	TWIN 140
	ASR048	110	300	TWIN 160
S 5	ASR049	100	450	TWIN 140
	ASR050	100	500	TWIN 140
	ASR051	110	400	TWIN 160
	ASR052	110	450	TWIN 160
	ASR053	110	500	TWIN 160
	ASR054	125	380	TWIN 202
	ASR055	125	400	TWIN 202
	ASR056	140	300	TWIN 202

IDROMOTOR Si 0 - Si 1 - Si 2 - Si 3 - Si 4



Rotating traveller with ground positioning. Hot-galvanized (Si 0 - Si 1) or painted (Si 2 - Si 3 - Si 4) load-bearing structure

Standard equipment: Hydraulic lifting of the trolley, wheels and shaft (staker legs lifting on Si 4) • Control unit to set the rewinding speed on Si 4 • Hoses with quick clutches to be connected to the tractor in order to drive the hydraulic system • On Model Si 4 the drum is driven by double toothed crown • 4 twin-axle wheels machine chassis on Model Si 4 • Turret hydraulic rotation device (Si 3 - Si 4) • 6-speed gearbox • P.T.O. to the gearbox • Flanged turbine connected to the gearbox • Choke-flow turbine • Trolley for sprinkler with adjustable wheel track • Pressure gauge in glycerine bath • Handwheel for manual winding • Speed equalizer • Tachometer • Compressor for emptying operations (Si 3 - Si 4) • Gun • Connection hose.

In compliance with 89/392/EEC

Mod.	Code	Hose ø	Length	Raingun
Si 0	ASR060	82	400	TWIN 101
	ASR061	90	350	TWIN 140
	ASR062	90	400	TWIN 140
	ASR063	100	350	TWIN 140
	ASR064	100	400	TWIN 140
	ASR065	110	300	TWIN 160
Si 1	ASR066	100	450	TWIN 140
	ASR067	100	500	TWIN 140
	ASR068	110	400	TWIN 160
	ASR069	110	450	TWIN 160
	ASR070	110	500	TWIN 160
	ASR071	125	380	TWIN 202
	ASR072	125	400	TWIN 202
Si 2	ASR073	110	550	TWIN 160
	ASR074	110	600	TWIN 160
	ASR075	125	450	TWIN 202
	ASR076	125	500	TWIN 202
	ASR077	140	400	TWIN 202
Si 3	ASR078	125	550	TWIN 202
	ASR079	140	450	TWIN 202
Si 4	ASR080	125	600	TWIN 202
	ASR081	125	650	TWIN 202
	ASR082	140	500	TWIN 202
	ASR083	140	550	TWIN 202

IDROMOTOR MINI 40/125 - 50/150 - 63/100

Traveller with hydraulic turbine

Full automatic pipe rewinding while irrigating thanks to a reduced flow hydraulic turbine and maintenance-free coaxial gearbox. Minimum pressure required 3,5 bar, maximum 8 bar (check by manometer provided). Rewinding speed fully adjustable. Automatic stop at the end of operation. Compact dimensions, optimum weight balancing on wheels. Adjustable part circle sprinkler with spare nozzles. Economic and maintenance-free. Endless screw fitted hoseguide for perfect pipe rewinding. Sprinkler mounted on hot dip galvanized trolley with variable wheel track. Hot dip galvanized frame (mod. 40/125 not included). Practical and easy-to-use: no experience is required for installation and utilization. Detailed instruction manual. Connection hose.

In compliance with 89/392/EEC



Code	Hose ø	Length	Sprinkler
OIR200	40	125	K1
OIR201	50	150	AMBO/63
OIR202	63	100	SENIOR



	Description	Code
BOOM	25 - 32 m revolving, low pressure, galvanized boom (without trolley) - Standard brass nozzles ø 4	AAP010
	32 - 40 m revolving, low pressure, galvanized boom (without trolley) - Standard brass nozzles ø 5	AAP011
	42 - 50 m revolving, low pressure, galvanized boom (without trolley) - Standard brass nozzles ø 6	AAP012
	N.B. Other models and sizes available on request	
BOOM HOLDER TROLLEY	Hot-galvanized boom holder trolley, adjustable wheel track with two fixed wheels and one pivoting wheel	AAP100
	Trolley as above but with 3 wheels (two fixed and one pivoting) for booms 25-32 and 32-40	AAP101
	Hot-galvanized boom holder trolley, adjustable height by means of a winch from 1 to 2.7 mt. Fitted with two fixed wheels and two pivoting wheels. It can be used for Boom 42-50. The boom thus fitted will no longer be rotating nor self-levelling.	AAP102
OPTIONAL ACCESSORIES	Brass nozzle	AAP130
	N. 2 filters ø2" with stainless steel cartridge complete with mounting of central body	AAP140

ACCESSORIES ON REQUEST

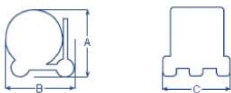
Description	Model											
	Mini	S 1	S 2	S 3	S 4	S 5	Si 0	Si 1	Si 2	Si 3	Si 4	
Hydraulic trolley lift and staker legs lift			x									
4 wheels machine chassis						x			x	x		
Drawbar hydraulic lifting with manual control				x	x	x						
Diaphragm drain valve for shut-off by depression	x	x	x	x	x	x	x	x	x	x	x	x
Water inlet shut-off valve	x	x	x	x	x	x	x	x	x	x	x	x
1.50 m high corn trolley		x	x	x	x	x	x	x	x	x	x	x
Rigid shaft on the trolley		x	x	x	x	x	x	x	x	x	x	x
Engine shut off valve for lack of water (for motorized pipe winding)			x	x	x	x	x	x	x	x	x	x
Hydraulic installation with quick connections to the tractor for lifting both telescopic feet and drawbar, and for rotating the turret.				x	x	x						
Turret hydraulic rotation device				x	x	x	x	x	x			
Slide for underfoliage irrigation with nozzles for orchards		x	x	x	x	x	x	x	x	x	x	x
Raised lower chassis				x	x	x						
80-cm corn extension	x	x	x	x	x	x	x	x	x	x	x	x
Supplementary valve on the trolley	x	x	x	x	x	x	x	x	x	x	x	x
Control unit to set the rewinding speed (Irrigamic P150)	x	x	x	x	x	x	x	x	x	x		
Irrigamic P350 (hose speed control and pause before and after irrigation) (with outlet hydraulic valve)		x	x	x	x	x	x	x	x	x	x	x
Irrigamic P350 (as above)(with inlet hydraulic valve)		x	x	x	x	x	x	x	x	x	x	x
Irrigamic P450 (hose 4speed control, pause before and after irrigation) (with outlet hydraulic valve)		x	x	x	x	x	x	x	x	x	x	x
Irrigamic P450 (as above)(with inlet hydraulic valve)		x	x	x	x	x	x	x	x	x	x	x
Solar panel for control unit		x	x	x	x	x	x	x	x	x	x	x
Digital tachometer	x	x	x	x	x	x	x	x	x	x	x	x
Supply hose filter	x	x	x	x	x	x	x	x	x	x	x	x
Emptying compressor					x	x	x	x	x			
Hot-galvanized drum		x	x	x	x	x	x	x	x	x	x	x



OVERALL DIMENSIONS

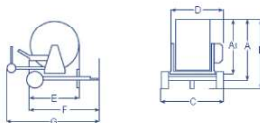


IDROMOTOR MINI



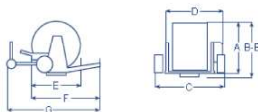
Structure	A	B	C					Kg
Mini 40/125	1.250	1.350	1.100	-			-	220
Mini 50/150	1.500	1.800	1.300					450
Mini 63/100	1.500	1.800	1.300					450

IDROMOTOR S 1 - S 2 - S 3 - S 4 - S 5



Structure	A	A1	B	C	D	E	F	G	Kg
S 1	1.800		2.060	1.560	1.500	1.800	2.650	4.200	1.000
S 2	2.100		2.400	1.860	1.670	1.900	2.900	4.400	1.500 - 1.600
S 3	2.350		2.600	2.120	1.870	2.150	3.000	4.600	2.000 - 2.100
S 4	2.800	2.650	3.050	2.340	1.900	2.500	3.200	5.000	2.400 - 2.700
S 5	3.100	2.900	3.350	2.350	2.150	2.700	3.650	5.800	3.150 - 4.000

IDROMOTOR Si 0 - Si 1 - Si 2 - Si 3 - Si 4



Structure	A	B	B1	C	D	E	F	G	Kg
Si 0	2.600	3.000	2.750	2.220	1.900	2.500	3.200	4.800	2.700 - 3.000
Si 1	2.850	3.300	3.000	2.430	2.150	2.700	3.650	5.000	3.350 - 4.200
Si 2	3.200	3.700	3.500	2.640	2.410	3.100	4.100	5.100	5.000 - 5.500
Si 3	3.650	4.200	3.950	2.740	2.410	3.500	4.500	5.400	7.450 - 7.550
Si 4	3.700	4.250	4.000	2.900	2.410	3.600	4.800	5.700	9.300 - 9.800



TECHNICAL DATA



Hose	Nozz.	Technical data at machine					Press. sprinkler	Casting range	Wetted width	Flow		Wetted area					Rainfall mm												
										l/sec.	l/min.	m tubo - Ha					10 m/h	30 m/h	50 m/h										
Ø mm	Ø mm	Hose (m) - atm					atm	m	m			125					mm	mm	mm										
40	8	3.0					2	17.0	28.9	0.95	57	0.39							10.9	3.6	2.1								
		4.3					3	19.0	32.3	1.15	69	0.44							11.6	3.8	2.3								
	9	3.3					2	17.5	29.7	1.18	71	0.40							13.1	4.3	2.6								
		4.7					3	19.5	33.1	1.45	87	0.45							14.4	4.8	2.8								
		6.0					4	21.0	35.7	1.67	100	0.49							15.3	5.1	3.0								
	10	3.7					2	18.0	30.6	1.47	88	0.42							15.7	5.2	3.1								
		5.2					3	20.5	34.8	1.78	107	0.48							16.6	5.5	3.3								
		6.7					4	22.0	37.4	2.07	124	0.52							17.7	5.9	3.5								
	50	10	150	240										150	240														
			2.6	2.9				1.5	17	28.9	1.72	103	0.46	0.72						20.6	6.8	4.1							
3.3			3.7				2	18	30.6	2.00	120	0.49	0.77						22.4	7.5	4.4								
12		4.6	5.3				3	21	35.7	2.43	146	0.58	0.90						23.2	7.7	4.6								
		3.8	4.6				2	19.5	33.1	2.65	159	0.54	0.83						27.4	9.1	5.5								
		5.4	6.5				3	22	37.4	3.23	194	0.61	0.95						29.3	9.7	5.8								
14		6.9	8.4				4	25	42.5	3.73	224	0.70	1.10						29.2	9.7	5.8								
		5.5	7.0				2.5	21.5	36.5	3.82	229	0.60	0.92						35.7	11.9	7.1								
		6.5	8.3				3	23.5	40.0	4.18	251	0.66	1.02						35.3	11.7	7.0								
		8.4	10.7				4	26	44.2	4.83	290	0.74	1.13						37.0	12.3	7.4								
63	12	100	200	250	280								100	200	250	280													
		2.8	3.0	3.1	3.3		2	22	37.4	2.53	152	0.42	0.80	0.98	1.10				22.7	7.5	4.5								
		3.9	4.2	4.4	4.5		3	24	40.8	3.03	182	0.47	0.88	1.08	1.20				24.7	8.2	4.9								
	14	2.9	3.3	3.5	3.7		2	23	39.1	3.25	195	0.45	0.84	1.03	1.15				27.8	9.2	5.5								
		4.1	4.7	5.0	5.2		3	28	47.6	3.98	239	0.56	1.04	1.27	1.42				27.5	9.1	5.5								
		5.3	6.1	6.4	6.8		4	31	52.7	4.62	277	0.63	1.16	1.42	1.58				28.6	9.5	5.7								
	16	4.4	5.3	5.8	6.2		3	30	21.0	5.05	303	0.61	1.12	1.37	1.53				32.5	10.8	6.5								
		5.7	6.9	7.5	8.0		4	34	57.8	5.85	351	0.70	1.28	1.57	1.75				32.8	10.9	6.5								
		6.9	8.4	9.1	9.7		5	36	61.2	6.52	391	0.75	1.37	1.67	1.86				34.1	11.3	6.8								
		200	300	320	340	400								200	300	320	340	400											
75	14	2.8	2.9	3.0	3.0	3.2							2	25	42.5	2.90	174	0.92	1.34	1.43	1.51	1.77			23.2	7.7	4.6		
		3.9	4.1	4.2	4.3	4.5								3	29	49.3	3.53	212	1.08	1.57	1.67	1.77	2.06			24.3	8.1	4.8	
		2.9	3.2	3.3	3.4	3.6								2	27	45.9	3.77	226	1.00	1.45	1.55	1.64	1.91			27.8	9.3	5.5	
	16	4.1	4.5	4.7	4.7	5.0								3	32	54.4	4.60	276	1.20	1.74	1.85	1.96	2.29			28.5	9.5	5.7	
		5.3	5.9	6.0	6.1	6.5								4	36	61.2	5.33	320	1.37	1.98	2.10	2.22	2.59			29.2	9.7	5.8	
		4.5	5.1	5.3	5.4	5.9								3	33	56.1	5.83	350	1.24	1.80	1.91	2.03	2.36			35.1	11.7	7.0	
	18	5.8	6.6	6.8	7.0	7.6								4	37	62.9	6.73	404	1.41	2.04	2.16	2.29	2.67			35.8	11.9	7.1	
		7.0	8.0	8.3	8.5	9.3								5	41	69.7	7.53	452	1.58	2.28	2.42	2.56	2.97			35.8	11.9	7.1	
		220	250	280	320	360	400							220	250	280	320	360	400										
		2.8	2.9	2.9	3.1	3.2	3.3	2	27	45.9	3.77	226	1.09	1.23	1.36	1.55	1.73	1.91	27.8	9.3	5.5								
82	16	4.0	4.0	4.1	4.3	4.5	4.6	3	32	54.4	4.60	276	1.31	1.47	1.63	1.85	2.07	2.29	28.5	9.5	5.7								
		5.1	5.2	5.3	5.5	5.8	5.9	4	36	61.2	5.33	320	1.49	1.67	1.86	2.10	2.35	2.59	29.2	9.7	5.8								
		3.0	3.1	3.2	3.4	3.6	3.7	2	29	49.3	4.77	286	1.18	1.32	1.47	1.67	1.87	2.06	32.7	10.9	6.5								
	18	4.2	4.3	4.5	4.7	5.0	5.2	3	33	56.1	5.83	350	1.35	1.52	1.69	1.91	2.14	2.36	35.1	11.7	7.0								
		5.4	5.5	5.7	6.1	6.5	6.7	4	37	62.9	6.73	404	1.54	1.72	1.91	2.16	2.42	2.67	35.8	11.9	7.1								
		4.5	4.7	4.9	5.3	5.7	6.0	3	33	59.5	7.20	432	1.44	1.62	1.80	2.04	2.28	2.51	40.6	13.5	8.1								
	20	5.8	6.0	6.3	6.5	7.4	7.8	4	37	66.3	8.35	501	1.63	1.83	2.02	2.29	2.56	2.82	41.9	13.9	8.3								
		7.2	7.4	7.8	8.4	9.1	9.5	5	41	73.1	9.33	560	1.81	2.03	2.25	2.54	2.84	3.13	42.3	14.1	8.4								



TECHNICAL DATA



Hose	Nozz.	Technical data at machine						Press. Sprink.	Casting range	Wetted width	Flow		Wetted area						Rainfall mm											
Ø mm	Ø mm	m tubo - atm						atm	m	m	l/sec.	l/min.	m tubo - Ha						10 mm/h	30 mm/h	50 mm/h									
		220	260	300	350	400	440						220	260	300	350	400	440	440											
90	22	4,4	4,6	4,8	5,1	5,4	5,6	3	37	62,9	8,70	522	1,53	1,79	2,04	2,35	2,67	2,92	46,6	15,5	9,3									
		5,7	6,0	6,2	6,6	7,0	7,3	4	41	69,7	10,07	604	1,72	2,00	2,28	2,63	2,97	3,25	48,1	16,0	9,6									
		7,0	7,3	7,6	8,0	8,5	8,9	5	45	76,5	11,30	676	1,91	2,21	2,52	2,90	3,28	3,59	48,8	16,3	9,7									
	24	4,8	5,1	5,3	5,7	6,1	6,5	3	39	66,3	10,38	623	1,63	1,89	2,16	2,49	2,82	3,08	52,4	17,4	10,5									
		6,2	6,6	6,9	7,3	7,9	8,3	4	44	74,8	12,00	720	1,86	2,16	2,46	2,83	3,21	3,51	53,4	17,8	10,7									
		7,5	6,8	8,4	9,0	9,6	10,2	5	48	81,6	13,43	806	2,05	2,38	2,70	3,11	3,52	3,85	54,3	18,1	10,8									
	26	5,2	5,6	5,9	6,4	7,0	7,5	3	41	69,7	12,20	732	1,72	2,00	2,28	2,63	2,97	3,25	58,4	19,4	11,6									
		6,7	7,3	7,7	8,3	9,0	9,6	4	46	78,2	14,10	846	1,96	2,27	2,58	2,97	3,36	3,68	59,7	19,9	11,9									
		8,2	8,9	9,4	10,2	11,0	11,8	5	51	86,7	15,80	946	2,20	2,55	2,89	3,32	3,76	4,10	59,7	19,9	11,9									
			210	250	350	400	450	500						210	250	350	400	450	500											
	100	26	3,2	3,3	3,7	3,9	4,2	4,4	2	37	62,9	9,97	598	1,47	1,72	2,35	2,67	2,98	3,30	53,7	17,9	10,7								
			4,5	4,7	5,2	5,6	5,9	6,2	3	41	69,7	12,20	732	1,65	1,93	2,63	2,97	3,32	3,67	59,1	19,7	11,8								
5,8			6,0	6,7	7,2	7,6	8,0	4	46	78,2	14,10	846	1,88	2,20	2,97	3,36	3,75	4,15	60,3	20,1	12,0									
28		4,8	5,0	5,7	6,2	6,6	7,0	3	44	74,8	14,13	848	1,79	2,08	2,83	3,21	3,58	3,95	63,4	21,1	12,6									
		6,2	6,5	7,5	8,0	8,6	9,2	4	48	81,6	16,35	981	1,97	2,30	3,11	3,52	3,93	4,34	66,8	22,2	13,3									
		7,6	8,0	9,1	9,8	10,5	11,2	5	52	88,4	18,27	1,096	2,16	2,51	3,40	3,84	4,28	4,72	68,4	22,8	13,6									
30		6,7	7,1	8,3	9,0	9,7	10,5	4	50	85,0	18,78	1,127	2,06	2,40	3,25	3,68	4,10	4,53	73,4	24,5	14,7									
		8,2	8,7	10,1	11,0	11,9	12,8	5	54	91,8	21,00	1,260	2,25	2,62	3,54	4,00	4,46	4,92	75,6	25,2	15,1									
		9,6	10,2	12,0	13,0	14,0	15,1	6	57	96,9	23,00	1,381	2,40	2,79	3,76	4,24	4,72	5,21	78,1	26,0	15,6									
			200	270	340	400	450	550						200	270	340	400	450	550											
110		26	2,9	3,0	3,2	3,4	3,6	4,0	2	63	107,1	9,97	598	2,59	3,34	4,09	4,73	5,26	6,34	30,3	10,1	6,0								
			4,1	4,3	4,5	4,8	5,1	5,6	3	70	119,0	12,20	732	2,93	3,76	4,60	5,31	5,91	7,10	33,0	11,0	6,6								
	5,3		5,5	5,8	6,2	6,5	7,3	4	78	132,6	14,10	846	3,34	4,27	5,19	5,99	6,65	7,98	33,8	11,2	6,7									
	28	4,3	4,5	4,8	5,2	5,5	6,3	3	75	127,5	14,13	848	3,18	4,08	4,97	5,73	6,37	7,65	35,5	11,8	7,1									
		5,5	5,9	6,3	6,7	7,2	8,1	4	82	139,4	16,35	981	3,55	4,52	5,50	6,33	7,03	8,42	37,1	12,3	7,4									
		6,7	7,2	7,6	8,2	8,7	9,9	5	88	149,6	18,27	1,096	3,87	4,91	5,96	6,86	7,61	9,10	38,3	12,7	7,6									
	30	5,8	6,2	6,7	7,3	7,9	9,1	4	85	144,5	18,78	1,127	3,70	4,72	5,73	6,59	7,32	8,76	41,0	13,6	8,2									
		7,1	7,6	8,2	8,9	9,7	11,2	5	92	156,4	21,00	1,260	4,08	5,18	6,27	7,21	7,99	9,56	41,9	13,9	8,3									
		8,4	9,0	9,7	10,5	11,4	13,2	6	97	164,9	23,02	1,381	4,36	5,51	6,67	7,66	8,48	10,10	43,2	14,4	8,6									
			300	340	400	450	500	600						300	340	400	450	500	600											
	125	32	5,9	6,1	6,4	6,8	7,2	8,0	4	54	91,8	21,37	1,282	3,08	3,45	4,00	4,46	4,92	5,83	77,5	25,8	15,5								
			7,2	7,4	7,9	8,3	8,8	9,8	5	58	98,6	23,88	1,433	3,33	3,73	4,32	4,81	5,31	6,29	80,3	26,7	16,0								
8,5			8,8	9,3	9,8	10,4	11,5	6	62	105,4	26,17	1,570	3,59	4,01	4,65	5,17	5,70	6,70	82,0	27,3	16,4									
34		7,6	7,9	8,5	8,9	9,6	10,8	5	59	100,3	26,98	1,619	3,40	3,80	4,40	4,90	5,40	6,41	89,1	29,7	17,8									
		9,0	9,4	10,0	10,6	11,3	12,8	6	64	108,8	29,57	1,774	3,72	4,16	4,81	5,36	5,90	6,99	89,3	29,7	17,8									
		10,4	10,8	11,5	12,2	13,0	14,7	7	68	115,6	31,88	1,913	3,99	4,45	5,14	5,72	6,30	7,46	90,3	30,1	18,0									
36		9,6	10,0	10,8	11,5	12,4	14,2	6	66	112,2	33,13	1,988	3,86	4,30	4,98	5,54	6,10	7,22	96,9	32,3	19,3									
		11,1	11,5	12,4	13,2	14,3	16,4	7	70	119,0	35,73	2,144	4,12	4,60	5,31	5,91	6,50	7,69	97,9	32,6	19,5									
		12,5	13,1	14,1	15,0	16,2	18,5	8	74	125,8	38,25	2,295	4,39	4,89	5,65	6,28	6,91	8,16	98,6	32,8	19,7									
			300	350	400	450	500	550						300	350	400	450	500	550											
140		34	6,7	6,9	7,2	7,4	7,8	8,0	5	59	100,3	26,98	1,619	3,40	3,90	4,40	4,90	5,40	5,91	89,1	29,7	17,8								
			7,9	8,2	8,5	8,8	9,2	9,5	6	64	108,8	29,57	1,774	3,72	4,27	4,81	5,36	5,90	6,44	89,3	29,8	17,8								
	9,1		9,4	9,8	10,1	10,6	10,9	7	68	115,6	31,88	1,913	3,99	4,57	5,14	5,72	6,30	6,88	90,3	30,1	18,0									
	36	6,9	7,2	7,6	7,9	8,3	8,6	5	61	103,7	30,23	1,814	3,53	4,05	4,57	5,08	5,60	6,12	96,3	32,1	19,3									
		8,2	8,6	9,0	9,3	9,8	10,2	6	66	112,2	33,13	1,988	3,86	4,42	4,98	5,54	6,10	6,66	96,9	32,3	19,4									
		9,4	9,9	10,3	10,7	11,3	11,7	7	70	119,0	35,73	2,144	4,12	4,72	5,31	5,91	6,50	7,10	97,9	32,6	19,6									
	38	8,6	9,0	9,5	9,9	10,5	11,0	6	68	115,6	36,93	2,216	3,99	4,57	5,14	5,72	6,30	6,88	104,5	34,8	20,9									
		9,9	10,4	10,9	11,5	12,1	12,6	7	72	122,4	39,83	2,390	4,26	4,87	5,48	6,09	6,70	7,32	106,0	35,3	21,2									
		11,2	11,7	12,4	13,0	13,7	14,3	8	76	129,2	42,63	2,558	4,53	5,17	5,82	6,46	7,10	7,76	106,9	35,6	21,4									





MOTOR PUMPS AND GENERATING SETS

MOTOR PUMPS (LOMBARDINI MOTOR)

Description

Standard equipment (single-cylinder): two tyre frame with manual handle to move the motor pump, standard engine drive and hand starting, suction and delivery flanges on the pump.



Standard equipment (2-3 cylinders): two-tyre frame with incorporated fuel tank of 80 lt., staker legs, standard electric starting with battery, switch-board and suction and delivery flanges on the pump.



MOTOR PUMPS (IVECO AIFO - JOHN DEERE MOTOR)

Description

Powered by water-cooled IVECO-AIFO JOHN DEERE engines, connected with ROVATTI/CAPRARI horizontal or flanged pumps. Standard equipment: two-tyre chassis with incorporated fuel-tank, staker legs, standard electric starting with battery, engine protective panel (in case of oil low-pressure, engine over-heating, drive belt break, water pressure fall) pressostat, pressure gauge, tachometers, hours meters, suction and delivery flanges.



MOTOR PUMPS (ENGINE WITH CLUTCH)

Description

Powered by water-cooled IVECO-AIFO engine, flanged clutch, two-tyre chassis with incorporated fuel-tank, staker legs electric starting with battery, engine protective panel (in case of oil low-pressure, engine over-heating, drive belt break, water pressure fall) tachometers, hours meters, timer, pressure gauge, pressostat, switch key and warning light system.



GENERATING SETS

Description

The power generators are designed and made to ensure maximum reliability in continued service for applications to 2200 KVA. They are equipped with engines and alternators from the most renowned manufacturers. Using synchronising control panels for this generating set series, it is possible to set up Power Stations with power suitable for different needs.

