



Solex

IMPEX
HUNGARIA



TECHNICAL DATA SHEET

Engine:

Engine type:	one cylindred two stroke
Bore:	Ø39,5 mm
Stroke:	40 mm
Cylinder capacity:	49 cm ³
Compression:	8,2:1
Maximum power (KW ISO):	0,58 KW
Maximum revolution per minute:	4000 revs./min.
Maximum torque:	at 2000 revs./min.
Revs. at maximum power:	2500 revs./min.
Clutch:	centrifugal automatic
Transmission:	42 mm friction wheel on the front wheel
Carburator:	S 3800 6,5 l

Noise level: 72-80 dB

Ignition:	flywheel magnet
Pure ignition angle:	23°
Contact breaker clearance:	0,4 mm
Spark plug:	FP 5 CR
Ignition electrodes clearance:	0,4 mm

Fuel tank and consumption: 1,4 l and 1,4 l / 100 km

Distributor:

Fuel: unleaded fuel with 2-3% oil

Brake:

Front brake:	edge brake commanded by the right hilt lever, coupled with gas
Rear brake:	drum brake commanded by the left hilt lever

Lighting:

	flywheel magnet
Front bulb:	6 V / 15 W
Rear bulb:	12 V / 4 W

Tires (front and rear):

Size:	1,75 x 19"
Pressure:	2 bar

Dimensions:

Lenght:	1,610 m
Width:	0,57 m
Height:	0,96 m

Weight:

	30 kg
Maximally allowed weight:	135 kg

Maximum speed:

approx. 30 km/h

Manufacturer: IMPEX HUNGARIA Kft.

H-1015 Budapest, Batthyány utca 62.

Tél: (36-1) 202-72-02 / 201-72-05; Fax: (36-1) 201-78-05

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