

WERSI Organ HELIOS W2T

The professional features of this deluxe portable spinet boast considerable musical expression capabilities.



The „Helios“ W2T offers all advantages of WERSI's new generation of organs: many fixed stops, full drawbar sound, piano, string orchestra, electronic registration memory and many special effects and playing aids.

The elegant styling of the W2T with its chrome legs makes it an asset in your home and on stage. This is the ideal organ for the professional and the demanding home musician.



Curt Prina,
organist with Hazy Osterwald.

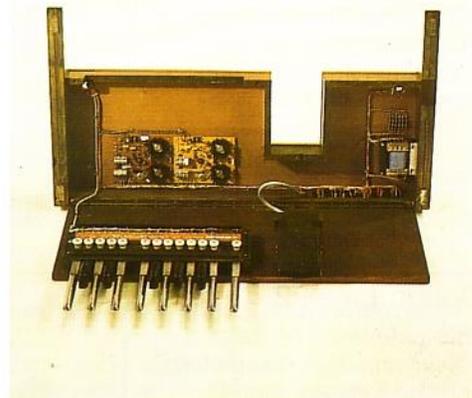
Many musicians would like to own an organ they can travel with but which also looks good in their home. The HELIOS W2T is such an instrument.



The HELIOS W2T
ready to go.

The HELIOS W2T possesses all features of a deluxe spinet and more. For the sound reproduction we recommend our tone cabinets on pages 46 and 47.

Should you want to move the HELIOS W2T it can be easily disassembled into three parts – top, base and chrome legs.



A view of the opened
organ base.

Hidden in the pedal base are twin amplifiers. Speakers or tone cabinets are the only external elements needed.



At this point may we recommend to you three sensible option levels. Each offers its own price advantages.

Kit Pak

Order No.

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Option Level 1 The organ is equipped with a drawbar system and a number of special effects. It already can be played via an outboard amplifier or stereo.	1	2	3	4	5		056
Option Level 2 This extension contains a power amplifier, fixed stops and the fully equipped pedals. In addition you receive the WERSIVOICE for rotating sound and string choir and the full set of special effects.	●	●	●	●	●		057
Option Level 3 The third level adds the PIANO, the WERSIDATA registration memory and the WERSIMATIC rhythm and auto accompaniment. With this your organ is equipped with all options.	●	●	●	●	●	●	058
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Each Kit Pak is available individually. The corresponding order numbers can be found in the price list.

The WERSI organ system makes it easy to customize your own organ. You plan the order with individual Kit Paks or according to option levels. The musical and technical descriptions of each Kit Pak are found on pages 48 through 71 of this catalog.



Kit Pak 1	Tone Generation	Precision Master Generator, 8 octaves plus pitch shift (slalomatic) over additional octave. MOS-LSI technology. Sinewave, square wave, sawtooth and pulsed wave forms available simultaneously.
Kit Pak 1	Generator Functions	Continuous vibrato, delayed vibrato, slalom, slalomatic, transposer, master pitch control. Hawaii-effect.
	Upper Manual	
Kit Pak 3	Number of keys	49 keys, C to C (4 octaves)
Kit Pak 2	Drawbars	16', 8', 5-1/3', 4', 2-2/3', 2', 1-3/5', 1-1/3', 1', 4/5', 2/3'.
Kit Pak 7	18 Fixed Stops	Cello 16', Horn 16', Accordion 16', Trombone 16', Saxophone 16', Horn 8', Viola 8', Clarinet 8', Oboe 8', Flute 8', Trumpet 8', Flute 4', Violin 4', Nasat 2-2/3', Principal 2', Piccolo 1', Cymbal 5-fold, Mixture 3-fold.
Kit Pak 3	Functions vor all footages	Polyphonic fast/soft attack, short/medium/long sustain.
	Lower Manual	
Kit Pak 3	Number of keys	49 keys, C to C (4 octaves).
Kit Pak 2	Drawbars	8', 4', 2-2/3', 2', 1-3/5', 1-1/3', 1'.
Kit Pak 7	12 Fixed Stops	Gedackt 8', Viola 8', Principal 8', Horn 8', Violin 4', Principal 4', Nasat 2-2/3', Principal 2', Third 1-3/5', Fifth 1-1/3', Piccolo 1', Mixture 2-fold.
Kit Pak 3	Functions for all footages	Polyphonie fast/soft attack, short/medium/long sustain.
Kit Pak 8	Pedal	13 pedals (steel)
	Drawbars	16', 8', 4', 2', 1' + 1/2'
	4 Fixed Stops	Tuba, Trumpet, Stringbass, Bass Guitar
	Functions	Short/long sustain, 3 independent envelopes.
Kit Pak 3	Sustain	For all footages of upper and lower manuals.
Kit Pak 11	Special Effects	Solo/legato percussion, repeat, contraccussion, tremolo, second voice, hand wah-wah, triggered autowah, free run autowah.
Kit Pak 11	Pre-Sets	Fixed stops, drawbars, 2nd harmonic, 3rd harmonic.
Kit Pak 12	Piano Voices	Piano, Celeste, Kinura, Honkytonk, Harpsichord, Banjo with the functions tremolo, echo and damper. Variable echo and tremolo speeds.
Kit Pak 1 + 10	Vibratos	Continuous frequency vibrato, delayed vibrato. WERSIVOICE rotating baffle effect with 2 speeds and 3 intensities. Drawbars, fixed stops, special effects, piano and pedal can be assigned separately to the WERSIVOICE.
Kit Pak 5	Reverb	Large spring unit with 3 programmable reverb degrees.
Kit Pak 14	WERSIMATIC Rhythm	24 rhythm patterns, 15 instruments, touch control and automatic, snare roll, drum break, pre-set and variable tempo, alternating rhythms. Stereo output.
Kit Pak 14	WERSIMATIC Accompaniment	Phantom accompaniment with or without memory for walking bass, low chords and arpeggiated high chords. Stereo output.
Kit Pak 10	String Orchestra	Built-in string orchestra using WERSIVOICE and string voice of both manuals and pedals.
Kit Pak 5 + 6	Amplifiers	2 preamplifiers with active treble and bass controls. 2 power amplifiers 70 Watts. Manuals, special effects and WERSIVOICE assignable to left or right channel. Swell shoe with compensated loudness control.
Kit Pak 13	WERSIDATA Programming	20 Programs on plug-in boards for both manuals and pedals. Programs have random access and are changeable.
Kit Pak 5 + 6	Interface	Connectors for tape record/playback, headphones, external speakers, tone cabinets and amplifiers.
Kit Pak 4	Finish	American black walnut, locking lid. Top and pedal base joined by chrome legs.
	Dimensions	Top: height: 15 3/4", width: 45 1/4", depth: 26 3/4" Base: height: 5 1/2", width: 45 1/4", depth: 24" Total: height: 40 3/4", width: 45 1/4", depth: 26 3/4"