

Equipment

Coll-O-Crimp T-605VS



Refer to safety information regarding Coll-O-Crimp hose, hose fittings and assembly equipment compatibility on page 3.



Refer to page 141 for Coll-O-Crimp tooling and tooling packages.

The T-605VS is designed for high-speed production crimping of hydraulic and fluid transfer hose assemblies. Equipped with Weatherhead "bump-and-skirt" dies, the T-605VS produces OEM-quality crimps on Weatherhead 'U', '430U' and 'E' series hose ends. Optional flat-crimp dies allow crimping of other Weatherhead hose ends and Weatherhead "Wolf" Couplings.

Capacity: 3/16" I.D. fiber-braid through 2" 6-spiral hydraulic, pneumatic and fluid transfer hoses

Mounting: Tool Stand or Bench Mount

Weight: 293 lbs.

Standard Voltage: 230 three-phase

T-605VS-1 • Variable Crimp System ONLY!

T-605VS • T-605 Crimping System Package

Includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605VS-1	Variable Crimp System
T-605-CS	QC Tool Stand
T-605-80FP	Complete Set (17) Dies for Flat Crimp
T-605-104U	'U' Series, 'S' Series and 265 'P' Series Die Sets
T-605-430U	430 'U' Series Die Set

T-605VS-U • T-605 Crimping System Package

Includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605VS-1	Variable Crimp System
T-605-CS	QC Tool Stand
T-605-104U	'U' Series, 'S' Series and 265 'P' Series Die Sets
T-605-430U	430 'U' Series Die Set

T-605VS-B • T-605 Crimping System Package

Includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605VS-1	Variable Crimp System
T-605-CS	QC Tool Stand
T-605-80FP	Complete Set (17) Dies for Flat Crimp

Additional T-605 Crimping System Parts:

CATALOG NUMBER	DESCRIPTION
T-605-CS	QC Tool Stand
T-605-TH	Tool Holder - Wall or Floor Mounted
T-605-DH	Quick Change Die Holder
T-605-DP	Set of retaining Pins for Dies

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T-605



Note: Collets may be ordered individually.

T-605-80FP • Complete Set (17) Dies for Flat Crimp*

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605-FP10	Crimp range 10-12mm (0.394"-0.472")
T-605-FP12	Crimp range 12-14mm (0.472"-0.551")
T-605-FP14	Crimp range 14-16mm (0.551"-0.629")
T-605-FP16	Crimp range 16-19mm (0.629"-0.748")
T-605-FP19	Crimp range 19-22mm (0.748"-0.866")
T-605-FP22	Crimp range 22-26mm (0.866"-1.023")
T-605-FP26	Crimp range 26-30mm (1.023"-1.181")
T-605-FP30	Crimp range 30-34mm (1.181"-1.338")
T-605-FP34	Crimp range 34-39mm (1.338"-1.535")
T-605-FP39	Crimp range 39-45mm (1.535"-1.771")
T-605-FP45	Crimp range 45-51mm (1.771"-2.007")
T-605-FP51	Crimp range 51-57mm (2.007"-2.244")
T-605-FP57	Crimp range 57-63mm (2.244"-2.480")
T-605-FP63	Crimp range 63-69mm (2.480"-2.716")
T-605-FP69	Crimp range 69-75mm (2.716"-2.953")
T-605-FP74	Crimp range 74-80mm (2.913"-3.149")
T-605-FP78	Crimp range 78-87mm (3.071"-3.425")

* For use when a full length flat crimp is required (i.e., only for Weatherhead 'M' Series hose ends and for crimping Weatherhead industrial hose). Not recommended for 'U' Series hose ends. Please refer to the Hose End & Tool Selector Chart for nominal crimp diameters for Weatherhead industrial hoses with Weatherhead 'U', '430' 'U' and 'M' Series hose ends.

T-605-104U • 'U' Series, 'S' Series & 265 'P' Series Die Set for Crimping System T-605VS

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605-10404	Crimp dies for 04 'U', 04 'S', 26504 'P' & 26506 'P' hose ends
T-605-10406	Crimp dies for 06 'U', 06 'S' & 26508 'P' hose ends
T-605-10408	Crimp dies for 08 'U' & 08 'S' hose ends
T-605-10410	Crimp dies for 10 'U' & 26512 'P' hose ends
T-605-10412	Crimp dies for 12 'U' & 12 'S' hose ends
T-605-10416	Crimp dies for 16 'U' & 16 'S' hose ends
T-605-10420	Crimp dies for 20 'U' & 20 'S' hose ends

T-605-430U • 430 'U' Series Die Set for Crimping System T-605VS

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605-43008	Crimp dies for 43008 'U' hose ends
T-605-43012	Crimp dies for 43012 'U' hose ends
T-605-43016	Crimp dies for 43016 'U' hose ends
T-605-43020	Crimp dies for 43020 'U' hose ends
T-605-43024	Crimp dies for 43024 'U' hose ends
T-605-43032	Crimp dies for 43032 'U' hose ends

T-605-069E • 430 'U' Series Die Set for Crimping System T-605VS

Kit includes one each of the following:

CATALOG NUMBER	DESCRIPTION
T-605-E1	Crimp dies for 04 'E' & 06904 'E' hose ends
T-605-E2	Crimp dies for 05 'E' & 06905 'E' hose ends
T-605-E3	Crimp dies for 06 'E' & 06906 'E' hose ends
T-605-E4	Crimp dies for 08 'E' & 06908 'E' hose ends
T-605-E5	Crimp dies for 06908 'E' & 06910 'E' hose ends
T-605-E6	Crimp dies for 06910 'E' hose ends
T-605-E7	Crimp dies for 12 'E' & 06912 'E' hose ends
T-605-E8	Crimp dies for 16 'E' & 06916 'E' hose ends
T-605-E9	Crimp dies for 06920 'E' hose ends