



KHALIL **INDUSTRY**

Design # 15556-D
Registration # 294623



EXPORT QUALITY HEAVY DUTY

Gala Shahidan, Sambrial Road
Daska. Distt: Sialkot. Pakistan
Office #: 0092-52-6610499
Cell #: 0092-300-9475685

Skype: khalil.industry
E-mail: khalil_industry@yahoo.com
Web E-mail: Info@khalilindustry.com
Website: www.khalilindustry.com

Introduction

“KHALIL INDUSTRY” A sound track records in Engineering. We proud to introduce “Khalil Industry” Which was established in 1985 and grown rapidly by developing innovative, compact a high quality Engineering products. “Khalil Industry” enjoys long and prestigious tradition of producing heavy duty Hydraulic Hose Crimping Machine, Cater Pillar and Hydraulic Press by utilizing the high skills of our professional employees.

We remain focused in meeting customer’s expectations by maintaining strict adherence to quality control processes & standards.

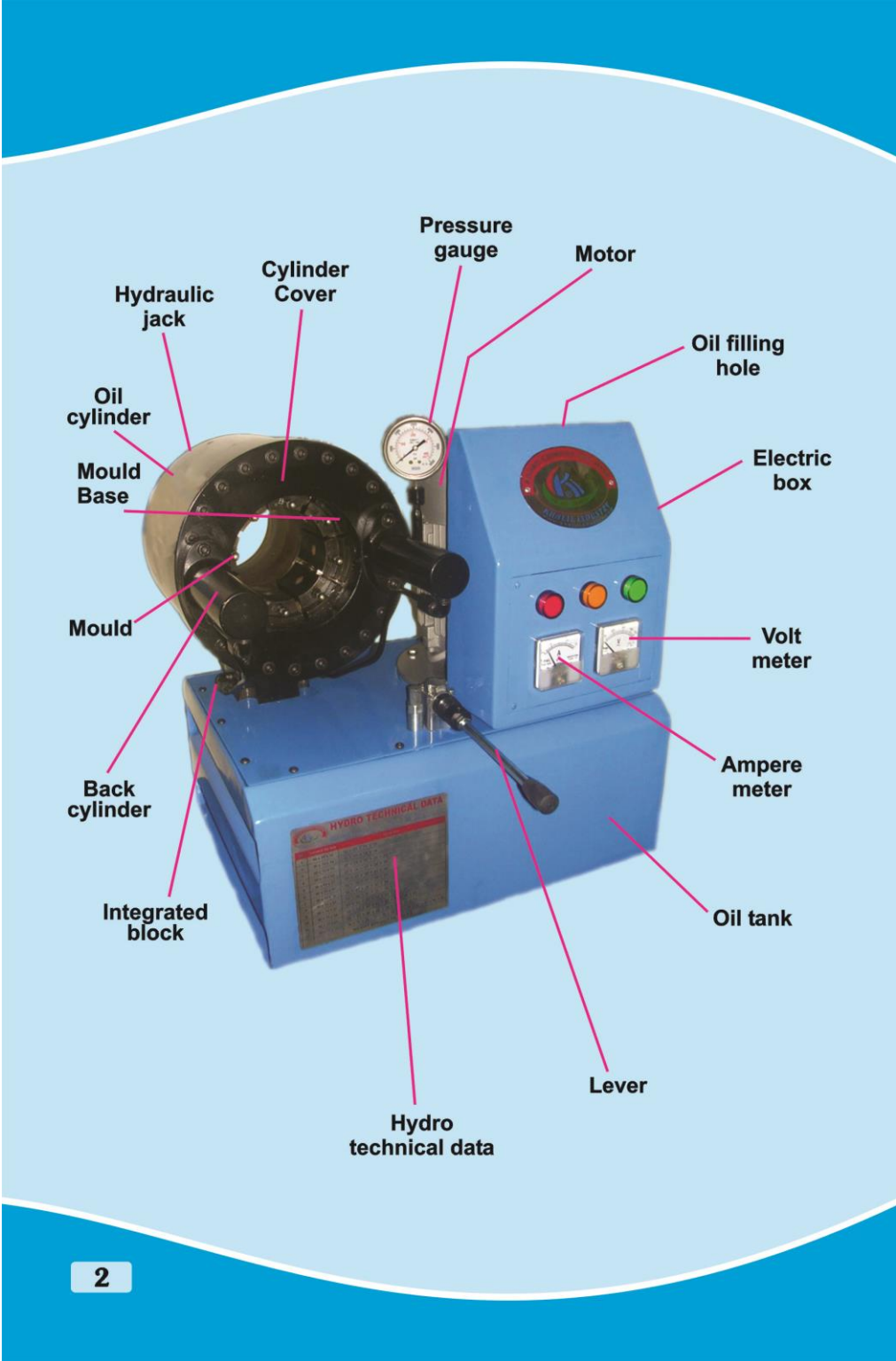
Machines are available with specific Die ranges & in colours as well compatible to the requirements.

“Assuring you our best quality and services”

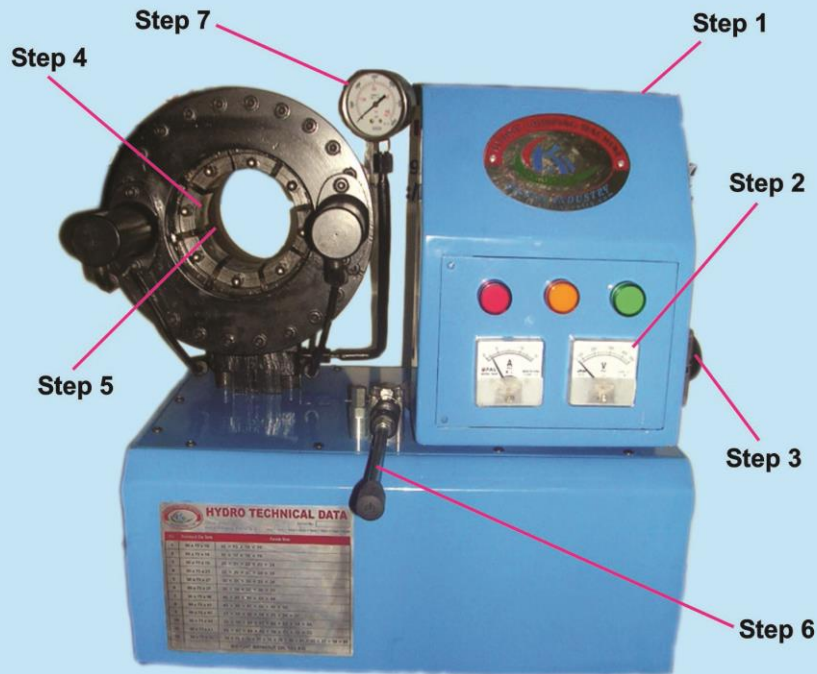
Hydraulic Hose Crimping Machine



Model #: HCM-2186



How to Operate Hydraulic Hose Crimping Machine



STEP NO. 1

Put in 20 liter Hydraulic oil (68 #) in oil tank

STEP NO. 2

Check the voltage on meter

STEP NO. 3

Make switch on (clock wise rotation)

STEP NO. 4

Put the dies according to the Hydraulic hose (Sizes are given in Hydro technical data)

STEP NO. 5

Put the Hydraulic hose in dies

STEP NO. 6

Lift up the lever (Dies will open)

Press down the lever (Dies will close)

Straight lever shows (Neutral Condition)

STEP NO. 7

Give pressure according to your demand with the help of lever and see on pressure gauge

Hydraulic Hose Crimping Machine 1/4" up to 3"



Model #: HCM-2185

Hydro Technical Data

12 mm - 85 mm

Serial No.

Hose crimping size ¼" up to 3" 1mm + 2mm + 3mm + 4mm + 5mm + 6mm + 7mm + 8mm

| No. | Standard Die Sets | Ferrule Size |
|----------------------------------|-------------------|-------------------------|
| 1 | 90 x 75 x 10 | 12+13+14+15 |
| 2 | 90 x 75 x 14 | 16+17+18+19 |
| 3 | 90 x 75 x 19 | 20+21+22+23+24 |
| 4 | 90 x 75 x 23 | 25+26+27+28+29 |
| 5 | 90 x 75 x 27 | 30+31+32+33+34 |
| 6 | 90 x 75 x 31 | 35+36+37+38+39 |
| 7 | 90 x 75 x 36 | 40+41+42+43+44 |
| 8 | 90 x 75 x 41 | 45+46+47+48+49+50 |
| 9 | 90 x 75 x 47 | 51+52+53+54+55+56+57 |
| 10 | 90 x 75 x 54 | 58+59+60+61+62+63+64+65 |
| 11 | 90 x 75 x 63 | 66+67+68+69+70+71+72+73 |
| 12 | 90 x 75 x 70 | 74+76+80+85 Master die |
| Weight Without Oil 160 KG | | |

Hydraulic Hose Crimping Machine $\frac{1}{4}$ " up to 4"



Model #: HCM-2187



Hydro Technical Data

16 mm - 120 mm

Serial No.

Hose crimping size 1/4" up to 4" 1mm + 2mm + 3mm + 4mm + 5mm + 6mm + 7mm + 8mm

| No. | Standard Die Sets | Ferrule Size |
|-----|-------------------|--|
| 1 | 110 x 75 x 14 | 16 + 18 + 20 |
| 2 | 110 x 75 x 19 | 22 + 24 + 26 |
| 3 | 110 x 75 x 23 | 28 + 30 + 32 |
| 4 | 110 x 75 x 27 | 34 + 36 + 38 |
| 5 | 110 x 75 x 31 | 38 + 40 + 42 |
| 6 | 110 x 75 x 36 | 42 + 44 + 46 |
| 7 | 110 x 75 x 41 | 46 + 48 + 50 |
| 8 | 110 x 75 x 47 | 52 + 54 + 56 + 58 |
| 9 | 110 x 75 x 54 | 58 + 60 + 62 + 64 + 66 |
| 10 | 110 x 75 x 63 | 68 + 70 + 72 + 74 + 76 |
| 11 | 110 x 95 x 70 | 76 + 78 + 80 + 82 + 84 + 86 + 88 |
| 12 | 110 x 95 x 86 | 90 + 92 + 94 + 96 + 98 + 100 + 104 + 106 |
| 13 | 195 x 95 x 110 | 115 + 120 Master die |

Weight without oil 220 kg

Hydraulic Hose Crimping Machine $\frac{1}{4}$ " up to 6"



Model #: HCM-2188



Hydro Technical Data

12 mm - 175 mm

Serial No.

Hose crimping size 1/4" up to 6" 1mm + 2mm + 3mm + 4mm + 5mm + 6mm + 7mm + 8mm

| No. | Standard Die Sets | Ferrule Size |
|-----|-------------------|---|
| 1 | 90 x 75 x 10 | 12 + 13 + 14 + 15 |
| 2 | 90 x 75 x 14 | 16 + 17 + 18 + 19 |
| 3 | 90 x 75 x 19 | 20 + 21 + 22 + 23 + 24 |
| 4 | 90 x 75 x 23 | 25 + 26 + 27 + 28 + 29 |
| 5 | 90 x 75 x 27 | 30 + 31 + 32 + 33 + 34 |
| 6 | 90 x 75 x 31 | 35 + 36 + 37 + 38 + 39 |
| 7 | 90 x 75 x 36 | 40 + 41 + 42 + 43 + 44 |
| 8 | 90 x 75 x 41 | 45 + 46 + 47 + 48 + 49 + 50 |
| 9 | 90 x 75 x 47 | 51 + 52 + 53 + 54 + 55 + 56 + 57 |
| 10 | 90 x 75 x 54 | 58 + 59 + 60 + 61 + 62 + 63 + 64 + 65 |
| 11 | 90 x 75 x 63 | 66 + 67 + 68 + 69 + 70 + 71 + 72 + 73 |
| 12 | 90 x 75 x 70 | 74 + 75 + 76 + 77 + 78 + 79 + 80 + 81 + 82 + 83 + 84 + 85 |
| 13 | 150 x 110 x 90 | 96 + 98 + 100 + 102 + 104 + 106 + 108 + 110 + 112 + 114 |
| 14 | 150 x 110 x 115 | 120 + 122 + 124 + 126 + 128 + 130 + 132 + 134 + 136 + 138 + 140 |
| 15 | 230 x 120 x 150 | 156 + 160 + 166 + 172 Master die |

Weight without oil 300 kg

Specification

| | Model #: HCM-2186 | Model #: HCM-2187 | Model #: HCM-2188 |
|--|---------------------|---------------------|---------------------|
| Hydraulic Hose Crimping Machine | 1/4" upto 3" | 1/4" upto 4" | 1/4" upto 6" |
| Crimping range | 1/4" upto 3" | 1/4" upto 4" | 1/4" upto 6" |
| Crimping scope | 12 mm to 85 mm | 16 mm to 120 mm | 12 mm to 175 mm |
| Die opening | 125 mm | 135 mm | 185 mm |
| Die closing | 90 mm | 110 mm | 150 mm |
| Stroke of cylinder | 50 mm | 65 mm | 75 mm |
| Working pressure | 6000 psi | 6000 psi | 6000 psi |
| Electronic motor | 2 HP | 2 HP | 2 HP |
| Pressing speed | 2 mm/second | 2 mm/second | 2 mm/second |
| Die set units | 12 | 12 | 14 |
| Length | 65 cm | 70 cm | 75 cm |
| Width | 45 cm | 45 cm | 60 cm |
| Height | 55 cm | 60 cm | 70 cm |
| Oil quantity | 30 liter | 40 liter | 50 liter |
| Weight without oil | 160 kg | 220 kg | 300 kg |



Model #: HCM-2184



Model #: HCM-2185



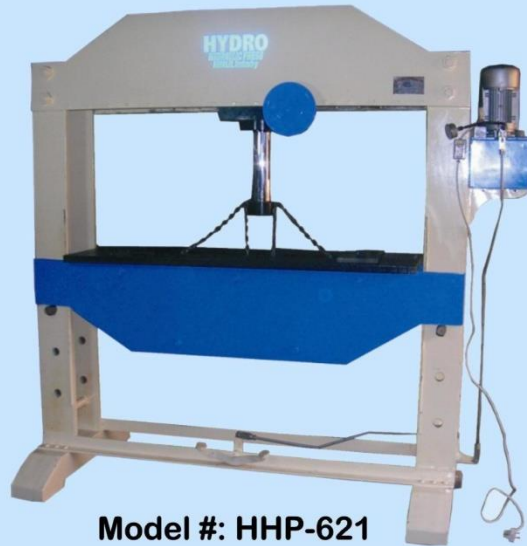
Model #: HCM-2187



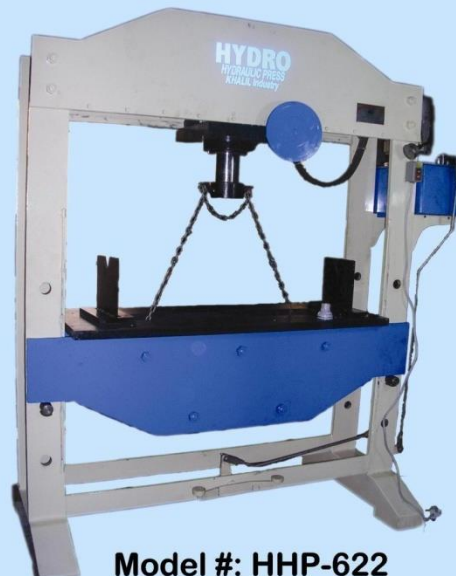
Model #: HCM-2188



Hydro Hydraulic Press



Model #: HHP-621



Model #: HHP-622



Model #: HHP-623



Hydraulic Press Data

| | Model #: HHP-621 | Model #: HHP-622 | Model #: HHP-623 |
|---------------------------|------------------|------------------|------------------|
| Hydraulic Press | 80 Ton | 100 Ton | 150 Ton |
| Stroke of Piston | 1 feet | 1 feet | 1 feet |
| Working Pressure | 5000 psi | 6000 psi | 6000 psi |
| Electronic Motor | 3PH 440v | 3PH 440v | 3PH 440v |
| Pressing Speed | 2 mm/s | 2 mm/s | 2 mm/s |
| Spinder | 100 mm/4" | 100 mm/4" | 100 mm/4" |
| Height | 78" | 90" | 90" |
| Width | 60" | 70" | 80" |
| Width from side/thickness | 11.5" | 13" | 13" |
| Press feet size | 30" | 36" | 36" |
| Oil Qty | 15 liter | 15 liter | 15 liter |

DISPLAY CENTER



M. Atta ul Mehboob
0092-301-6688900

M. Abu Bakar
0092-315-2240800

QUICK STEP
ENTERPRISES

Chowk Dalgirah
Dil Muhammad Road
Kareem Center
Lahore(PAKISTAN)

