

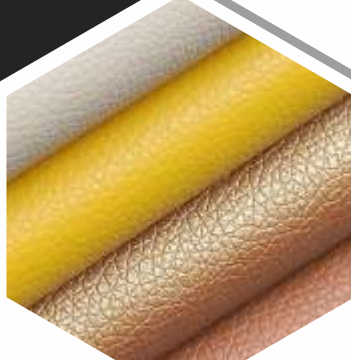


HARSH VLH®  
哈仕. 威尔赫

Chemicals

Machineries

PVC Rexine



**A Committed  
Brand With  
You Always**

[www.harshvlhgroup.com](http://www.harshvlhgroup.com)



HARSH VLH®  
哈仕·威尔赫

## Company Profile

Harsh VLH Technologies, a leading importer and supplier of all kind's industrial sewing machines related to leather and footwear industry on our own Brand Name HARSH VLH. The Head office of the company is at Chennai, Tamilnadu having Pan India sales network. Its distribution channel is widespread and effective in all major parts of the country.

Harsh VLH has a huge presence in the Leather & Footwear Industry. We deliver best quality industrial sewing machines and all kinds of other machineries to our customers with their own technical specification. The company has earned fame and respect in the Leather and Footwear industry by working with dedication, and has grown with consistency.

International quality machines and value for money are two main traits that make the company popular amongst their client, which includes a large number of national & multinationals companies.

## Fast and Comprehensive after sales service

Harsh VLH not only offers customers safe high-performance machines, but also thoroughly conducts after-sales services. At Harsh VLH, we have highly experienced service personnel who are ready to help customers, solve any problem regarding the machine operations. In addition, we have set up technical service center in Tamil Nadu & Kerala. With these service centers, we can offer fast and direct technical support to our customers 24x7x365.

### INDEX

S. No.	Model No	Description
1	VLH - 810J VLH - 820J	Single Needle Post-Bed Drop Feed Sewing Machine Double Needle Post-Bed Drop Feed Sewing Machine
2	VLH - 810D VLH - 820D	Single Needle Direct Drive Post-Bed Drop Feed Sewing Machine Double Needle Direct Drive Post-Bed Drop Feed Sewing Machine
3	VLH - 991 VLH - 992	Single Needle Post-Bed Roller Feed Sewing Machine Double Needle Post-Bed Roller Feed Sewing Machine
4	VLH - 9910BT VLH - 9920BT	Single Needle Post-Bed Auto Trimmer Back-taking Roller Feed Sewing Machine Double Needle P/B Auto Trimmer Back-taking Roller Feed Sewing Machine
5	VLH - 335AJ VLH - 335AL	Cylinder Bed Binding Sewing Machine Cylinder Bed Large Hook Binding Sewing Machine
6	VLH - 20U63 VLH - 652	Zigzag Sewing Machine Zigzag Sewing Machine
7	VLH - 20U357 VLH - 20U457	Two Point Three Step Zigzag Sewing Machine Three Point Four Step Zigzag Sewing Machine
8	VLH - 4400 VLH - 4420	Single Needle Flat-bed Compound Feed Heavy Duty Sewing Machine Double Needle Flat-bed Compound Feed Heavy Duty Sewing Machine
9	VLH - 801 VLH - 801H	Leather Skiving Machine Heavy Duty Leather Skiving Machine
10	VLH - 8700 VLH - 6-9	Single Needle Flat-bed Sewing Machine Single Needle Large Hook Flat-bed Sewing Machine
11	VLH - 600 VLH - 202	Stroble Machine Sole Lining & Trimming Machine
12	VLH - 2150MX VLH - 205A	Cylinder Bed Zigzag & Binding Sewing Machine Mocca Sewing Side Sole Sewing Machine
13	VLH - 303D VLH - 1592	Single Needle Flat Bed Direct Drive Sewing Machine Direct Drive Post Bed Roller Feed Machine
14	VLH - 293B VLH - 690B	Automatic speed change cementing & folding machine Hot melt adhesive pasting machine
15	VLH - 988 VLH - 512	Computerized Belt Cutting Machine Strip Cutter Machine

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-810J

#### SINGLE NEEDLE POST-BED DROP FEED SEWING MACHINE











1. This Post-Bed sewing machine is equipped with vertical hook, spring return reverse lever mechanism and slide type thread take up.
2. It can fit for roller type presser and plain presser foot. Suitable for sewing shoes, bag, cap and other general leather works.
3. We have develop a new kind of post-bed machine, which adopts the capability of thread can be as double as before. It is very easier for workers to change thread during operation.

### VLH-820J

#### DOUBLE NEEDLE POST-BED DROP FEED SEWING MACHINE

1. This Post-Bed sewing machine is equipped with vertical hook, spring return reverse lever mechanism and slide type thread take up.
2. It can fit for roller type presser and plain presser foot. Suitable for sewing shoes, bag, cap and other general leather works.
3. We have develop a new kind of post-bed machine, which adopts the capability of thread can be as double as before. It is very easier for workers to change thread during operation.



									
	r.p.m.		mm	mm	W	mm	kg	mm	
VLH-810-J	2200	DPX5	7-11	5	250W	0.095	39/37	1/16"~3/32"	Standard
VLH-820-J	1800	DPX5	7-11	4	250W	0.095	43/41	1/16"~3/32"	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-810D

#### SINGLE NEEDLE DIRECT DRIVE POST-BED DROP FEED SEWING MACHINE











1. This Post-Bed sewing machine is equipped with vertical hook, direct drive in built motor spring return reverse lever mechanism and slide type thread take up.
2. It can fit for roller type presser and plain presser foot. Suitable for sewing shoes, bag, cap and other general leather works.
3. We have develop a new kind of post-bed machine, which can be used for thick thread also the capability of thread can be as double as before. It is very easier for workers to change thread during operation.

### VLH-820D

#### DOUBLE NEEDLE DIRECT DRIVE POST-BED DROP FEED SEWING MACHINE

1. This Post-Bed sewing machine is equipped with vertical hook, direct drive in built motor spring return reverse lever mechanism and slide type thread take up.
2. It can fit for roller type presser and plain presser foot. Suitable for sewing shoes, bag, cap and other general leather works.
3. We have develop a new kind of post-bed machine, which can be used for thick thread also the capability of thread can be as double as before. It is very easier for workers to change thread during operation.



									
VLH-810D	2200	DPX5	7-11	5	250W	0.095	39/37	1/16"~3/32"	Standard
VLH-820D	1800	DPX5	7-11	4	250W	0.095	43/41	1/16"~3/32"	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-991

#### SINGLE NEEDLE POST-BED ROLLER FEED SEWING MACHINE











1. This machine works with upper roller, lower wheel and needle feeding synchronized, ensuring smooth sewing at all times, even when joining together other material for overlap sewing.
2. Needle feed ensures constantly supply of thin and thick material.
3. It is suitable for sewing spongy materials, no wrinkle or transform will occurs while stitching.
4. We have develop a new model, adopting the large hook, which can be put thread as double as before. It is much easier for workers to change thread during sewing.

### VLH-992

#### DOUBLE NEEDLE POST-BED ROLLER FEED SEWING MACHINE

1. This machine works with upper roller, lower wheel and needle feeding synchronized, ensuring smooth sewing at all times, even when joining together other material for overlap sewing.
2. Needle feed ensures constantly supply of thin and thick material.
3. It is suitable for sewing spongy materials, no wrinkle or transform will occurs while stitching.
4. We have develop a new model, adopting the large hook, which can be put thread as double as before. It is much easier for workers to change thread during sewing.



									
	r.p.m.		mm	mm	W	mm	kg	mm	
VLH-991	2500	DPX5	8-13	8	400W	0.15	54/52	-----	Standard
VLH-992	2500	DPX5	8-13	8	400W	0.15	57/55	2.4/3.2/4.0	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-9910-BT

#### SINGLE NEEDLE P/B AUTO TRIMMER BACK-TAKING ROLLER FEED SEWING MACHINE











1. This is roller-feed post-bed sewing machine with auto trimmer/back-tacking/auto presser lifting facility.
2. This machine works with upper roller, lower wheel and needle feeding synchronized, ensuring smooth sewing at all times, even when joining together other material for overlap sewing.
3. Needle feed ensures constantly supply of thin and thick material. It moves straight forward and make turn also.
4. Low friction between the parts because ball and needle bearing are used. Easy maintenance and long service life.

### VLH-9920-BT

#### DOUBLE NEEDLE P/B AUTO TRIMMER BACK-TAKING ROLLER FEED SEWING MACHINE

1. This is roller-feed post-bed sewing machine with auto trimmer/back-tacking/auto presser lifting facility.
2. This machine works with upper roller, lower wheel and needle feeding synchronized, ensuring smooth sewing at all times, even when joining together other material for overlap sewing.
3. Needle feed ensures constantly supply of thin and thick material. It moves straight forward and make turn also.
4. Low friction between the parts because ball and needle bearing are used. Easy maintenance and long service life.



									
VLH-9910BT	2500	DPX5	8-13	8	400W	0.15	52/54	---	Standard
VLH-9920BT	2500	DPX5	8-13	8	400W	0.15	52/54	---	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-335AJ

#### CYLINDER BED BINDING SEWING MACHINE









1. This machine adopts original japanese hook which is suitable for sewing medium and heavy materials as well as general leather goods of a wide range such as handbags, leather shoes and sports shoes, belts, etc.
2. Free cylinder bed which enables easy movement of bulky or tubular work pieces.
3. Easy operation even on materials with rough, slippery or tacky surfaces.
4. Smooth sewing when joining several plies of different thickness.
5. Suitable for outside piping operation when equipped with folder attachment.

### VLH-335AL

#### CYLINDER BED LARGE HOOK BINDING SEWING MACHINE

1. This machine adopts original japanese hook which is suitable for sewing medium and heavy materials as well as general leather goods of a wide range such as handbags, leather shoes and sports shoes, belts, etc.
2. Free cylinder bed which enables easy movement of bulky or tubular work pieces.
3. Easy operation even on materials with rough, slippery or tacky surfaces.
4. Smooth sewing when joining several plies of different thickness.
5. Suitable for outside piping operation when equipped with folder attachment.



							
VLH-335AJ	2200	DPX17	9.6MM	6	370W	0.1	33/31
VLH-335AL	2200	DPX17	9.6MM	6	370W	0.1	33/31

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-20U-63

#### ZIGZAG SEWING MACHINE










1. This single-needle lockstitch machine equipped built-in type thread winder and backward feeding mechanism is suitable for thin to heavy duty material.
2. It is widely used for Straight Stitching, Zig Zag stitching, on all kind of leather products.
3. Needle position can be adjusted leftward and rightward to obtain different taste of decorative design.

### VLH-652

#### ZIGZAG SEWING MACHINE

1. This single-needle lockstitch machine equipped built-in type thread winder and backward feeding mechanism is suitable for thin to heavy duty material.
2. It is widely used in straight stitching, zigzag stitch and embroidering.
3. Needle position can be adjusted leftward and rightward to obtain different taste of decorative design.



								
VLH20U-63	2200	DPX5	6	5	250W	0.05	24/25	12
VLH652	1800	DBX1	6	5	250W	0.055	19/21	12

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-20U-357

#### TWO POINT THREE STEP ZIGZAG SEWING MACHINE










1. This single-needle lockstitch machine equipped built-in type thread winder and backward feeding mechanism is suitable for thin to heavy duty material.
2. It is widely used for Straight Stitching, Zig Zag stitching, on all kind of leather products.
3. Needle position can be adjusted leftward and rightward to obtain different taste of decorative design.

### VLH-20U-457

#### THREE POINT FOUR STEP ZIGZAG SEWING MACHINE

1. This single-needle lockstitch machine equipped built-in type thread winder and backward feeding mechanism is suitable for thin to heavy duty material.
2. It is widely used in straight stitching, zigzag stitch and embroidering.
3. Needle position can be adjusted leftward and rightward to obtain different taste of decorative design.



								
VLH-20U357	2200	DPX5	6	5	250W	0.05	24/25	12
VLH-20U457	1800	DBX1	6	5	250W	0.055	19/21	12



### VLH-4400

#### SINGLE NEEDLE FLAT-BED COMPOUND FEED HEAVY DUTY SEWING MACHINE










1. This heavy duty sewing machine is equipped with unison feed mechanism and vertical-axis double capacity hook, with safety clutch for preventing hook breakage.
2. The unison feed system combines the upper and bottom feeding mechanism, needle feed mechanism and the presser foot feeding together, which ensures the fluent sewing for heavy duty and extra heavy-duty.
3. This machine has two presser feet together, a smaller one inside and a bigger one outside. With automatic lubrication system for longer life and clean stitching during operation.
4. It is suitable for sewing heavy materials, such as cars seats, sofas, bags, etc. And up to now,

### VLH-4420

#### DOUBLE NEEDLE FLAT-BED COMPOUND FEED HEAVY DUTY SEWING MACHINE

1. This heavy duty sewing machine is equipped with unison feed mechanism and vertical-axis double capacity hook, with safety clutch for preventing hook breakage.
2. The unison feed system combines the upper and bottom feeding mechanism, needle feed mechanism and the presser foot feeding together, which ensures the fluent sewing for heavy duty and extra heavy-duty.
3. This machine has two presser feet together, a smaller one inside and a bigger one outside. With automatic lubrication system for longer life and clean stitching during operation.
4. It is suitable for sewing heavy materials, such as cars seats, sofas, bags, etc. And up to now,



								
VLH-4400	1200	---	---	8	250W	0.12	---	---
VLH-4420	2000	DPX17	16	9	400W	0.1	2	Large

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-801

#### LEATHER SKIVING MACHINE










1. This leather skiving machine is suitable for rim scraping and surface scraping.
2. It can skive all kinds of leather products such as: shoes, suitcase, bag, belt, purse, gloves, synthetic resin and rubber, etc.
2. It can keep the scraping leather smooth, trimming width from 15mm up to 50mm in one scraping.

### VLH-801H

#### HEAVY DUTY LEATHER SKIVING MACHINE

1. This leather skiving machine is suitable for rim scraping and surface scraping.
2. It can skive all kinds of leather products such as: shoes, suitcase, bag, belt, purse, gloves, synthetic resin and rubber, etc.
2. It can keep the scraping leather smooth, trimming width from 15mm up to 50mm in one scraping.



	 r.p.m.	 mm	 mm	 mm	 W		 kg	
VLH-801	1200	---	---	---	400W	---	25/29	---
VLH-801H	1200	---	---	---	400W	---	25/29	Heavy

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-8700

#### SINGLE NEEDLE FLAT-BED SEWING MACHINE










1. This high speed single-needle lockstitch sewing machine is equipped with thread take up lever, stitch-length regulator, and lever-type reverse feed function.
2. The upper and lower gears of the machine are driven by spiral gears and returning devices to ensure the high speed running of the machine, ideal for sewing cotton, knit, rexine, leather and synthetic fabrics ranging from light to heavy material.

### VLH-6-9

#### SINGLE NEEDLE LARGE HOOK FLAT-BED SEWING MACHINE

1. This high speed single-needle lockstitch sewing machine is equipped with thread take up lever, stitch-length regulator, and lever-type reverse feed function.
2. The upper and lower gears of the machine are driven by spiral gears and returning devices to ensure the high speed running of the machine, ideal for sewing cotton, knit, rexine, leather and synthetic fabrics ranging from light to heavy material.



								
VLH-8700	5500	DBX1	5.5/13	---	250W	1	33/36	Standard
VLH-6-9	2200	DPX5	16	8	250W	1	35/38	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-600

#### STROBLE MACHINE










1. This machine is used for sewing California style athletic shoes insole, working gloves, furs of medium thickness, diving suits and children shoes
2. It is fully automatic lubricative machine.
3. It is used for sewing of insole and sports shoes.

### VLH-202

#### SOLE LINING & TRIMMING MACHINE

1. This machine is designed for edge trimming of various injection molded vamp, sole, and shoes lining.
2. It is suitable for trimming the front part and lining of shoes.
3. It is widely used for trimming of the rough edge of shoes sole, such as the rubber, plastic, PU shoe sole, riding boot and sandals.



								
VLH-600	2800	---	9	4	370W	0.065	28/30	12
VLH-202	2800	---	---	---	370W	0.065	24/26	---

# 哈仕. 威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-2150MX

CYLINDER BED ZIGZAG & BINDING  
SEWING MACHINE










1. This machine is used for sewing California style athletic shoes insole, working gloves, furs of medium thickness, diving suits and children shoes
2. It is fully automatic lubricative machine.
3. It is used for sewing of insole and sports shoes.

### VLH-205A

MOCCA SEWING SIDE SOLE  
SEWING MACHINE

1. This machine is designed for edge trimming of various injection molded vamp, sole, and shoes lining.
2. It is suitable for trimming the front part and lining of shoes.
3. It is widely used for trimming of the rough edge of shoes sole, such as the rubber, plastic, PU shoe sole, riding boot and sandals.



								
	r.p.m.		mm	mm	W		kg	
VLH-2150MX	2800	DPX17	5.5/13	---	400W	1	33/36	Standard
VLH-205A	2800	DYX3	16	8	400W	1	92/98	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-303D

**SINGLE NEEDLE FLAT BAD DIRECT DRIVE SEWING MACHINE**










1. This machine equipped inbuilt motor direct drive.
2. This high speed single-needle lockstitch sewing machine is equipped with thread take up lever, stitch-length regulator, and lever-type reverse feed function.
3. The upper and lower gears of the machine are driven by spiral gears and returning devices to ensure the high speed running of the machine, ideal for sewing cotton, knit, rexine, leather and synthetic fabrics ranging from light to heavy material.

### VLH-1592

**DIRECT DRIVE POST BED ROLLER FEED MACHINE**

1. This machine works with upper roller, lower wheel and needle feeding synchronized, ensuring smooth sewing at all times, even when joining together other material for overlap sewing.
2. Needle feed ensures constantly supply of thin and thick material.
3. It is suitable for sewing spongy materials, no wrinkle or transform will occurs while stitching.
4. We have develop a new model, adopting the large hook, which can be put thread as double as before. It is much easier for workers to change thread during sewing.



								
VLH-303D	1800	DBX1	9	4	400W	0.065	28/30	12
VLH-1592	2800	DPX5	8	---	400W	0.065	36/39	10

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-293B

#### AUTOMATIC SPEED CHANGE CEMENTING & FOLDING MACHINE










1. Automatic fold without pedal & Automatic glue head lifting.
2. The spindle speed can be set when external-curve, linear, internal-curve at automatically fold.
3. External-curve, linear, internal-curve while distance can be set.
4. Automatic cutting edge in internal-curve.
5. Outflow glue with a double protection system, automatic absorb glue and get rid of being stuck with glue.
6. Fold with reinforcing band. Strengthen the tensile strength at the edge of leather.

### VLH-690B

#### HOT MELT ADHESIVE PASTING MACHINE

1. The machine obtained honorable patent, CE certification, any illegal counterfeit will be sued absolutely.
2. The advanced design for upper wheel base will be able to floating flexible and pressure adjustment. To meet various material glue coating application, such as uneven, soft, hard, incline, etc. surface.
3. The machine equipped with U.S.A type temperature limit switch. To prevent hot melt glue from over heating and to avoid damage physical characteristics.
4. The machine with special design, it is able to execute glue coating just take apart the upper wheel and workable for single wheel operation.



								
VLH-293B	1800	---	---	---	250W	---	92/98	Standard
VLH-690B	1800	---	---	---	250W	---	72/78	Standard

# 哈仕·威尔赫 工業用縫紉機

## HARSH VLH INDUSTRIAL SEWING MACHINE



### VLH-988

#### COMPUTERIZED BELT CUTTING MACHINE










1. This machine can cut any size of strap.
2. It can use for label cutting also.
3. We can customized the size of the label and strap according to our specific requirement.

### VLH-512

#### STRIP CUTTER MACHINE

1. This machine use for strip cutting.
2. Various sizes of blade are available as per the customized product.
3. This machine can work with clutch motor & servo motor.



								
VLH-988	2200	---	---	---	400W	0.065	28/30	---
VLH-512	2200	---	---	---	400W	0.065	82/89	---



Ultra modern sewing machines  
for leather & footwear industry

---



International machines at  
Indian Prices

---



Highly experienced service  
personnel

---



Effective after sales service

---



Technical Service Centers for  
Immediate Support

---



Customized Machines in  
desired specifications

## Infrastructure and Quality

**Optimum Modern Technology and Blending facilities Production unit in Chennai, Tamilnadu.**

**State of the Art Laboratory for R&D and Quality Control with Modern Equipments.**

**Marketing Office, Godown and Distribution Network in throughout India.**

**Competent and Qualified Employees.**

**Competent National & International Marketing network.**

We have integrated infrastructure manufacturing facility in Chennai, TamilNadu, India. Our infrastructural unit is fully furnished with state-of-the-art machines and tools to manufacture a quality range of Products. We give prime importance to the cleanliness and hygienic of the facility. Our manufacturing unit is handled by highly experienced and proficient team. They maintain and upgrade the requisite tools and equipment on regular basis to enable us to manufacture a qualitative range of products in bulk.

Our products are in huge demand in the markets due to the uncompromising quality of the products. We give utmost priority to the quality standards of the products. We maintain the best quality of the product offered by us. We have established a separate QA/QC Lab with advanced facilities. It is well equipped with the latest tools and equipment that help us in conducting various quality tests. Our highly efficient quality controllers conduct different quality tests as per the required quality parameter/standards. Each & every lot will be tested before dispatching.

## Product Range



**Polyurethane Pigments**



**PU Lacquer**



**Mould Release Agents**



**Mould Cleaners**



**PU Binder**



**Inmould Coating**

## Polyurethane Pigments

WE are Leading manufacturers of high quality polyurethane pigments. Our HARSH VLH Brand pigments support all PU System suppliers across the globe. We customise the pigments as per the customer specification or end user application.



### Applications:

- PU Footwear like safety shoes, soles, slippers and sandals.
- PU Toys and other industrial and consumer goods.
- Automobile sector PU Components.
- RiGID Foam & Insulation Foam.
- Flexible slab foam & moulded flexible foam.



### Features:

- We specialize in colour pigments for dosing machines for footwear application.
- We offer phthalate free colours as per the specific norms.
- Our Pigments are compatible for Polyester and Polyether PU System.
- UV Stabilized colours for long lasting effect.
- We can customise any colour as per the customer requirements.

## Mould Release Agents

## WATER BASED / SOLVENT BASED



### Applications:

- Footwear Sector – Single Density, Double Density, Soles, Slippers, Sandals etc.
- Automobile Sector – Integral Skin Foam. Ex: Steering Wheel, Arm Rest etc.
- Moulded Flexible foam - MDI, TDI BASED System. Ex : Moulded Cushions, Car Seats, Bike Seats, Moulded Mattress etc.
- PU Toys & other consumable goods.



- Footwear Sector – Single Density, Double Density, Soles, Slippers, Sandals etc.
- Automobile Sector – Integral Skin Foam. Ex : Steering Wheel, Arm Rest etc.
- Moulded Flexible foam - MDI, TDI BASED System.  
Ex : Moulded Cushions, Car Seats, Bike Seats, Moulded Mattress etc.
- PU Toys & other consumable goods.

## PU Lacquer

- We offer all kind of PU based clear and coloured PU Lacquers for matt or shiny finishes.
- We offer TPR Based colour and clear lacquers.
- We offer single tone or double tone finishes lacquers.
- Our lacquers have UV Resistance properties.



## Inmould Coating

### We manufacture IMC for various sectors.

- Footwear Sector – Soles, Slippers, Sandals etc.
- Automobile Sector – Integral Skin Foam.  
Ex : Stering Wheel, Arm Rest etc.
- PU Toys & other consumable goods



## Mould Cleaners

- We offer mould cleaners for metal moulds.
- We offer mould cleaners for epoxy mould also.
- We can customise the mould cleaner either in liquid form or gel based.
- Our mould cleaners provides very efficient and fast cleaning.



## Spray Guns & Spray Equipments

We offer specialised spray guns for mould release agents and imc applications. Our guns are imported with high precision nozzle for high output with less consumption.

We do offer technical service spares for guns and other machinery equipment.



## PU Binder

We manufacture MDI based prepolymer for recycling waste foam to form rebounded products.

- Ex: Mattress, Rubber Tiles, insulations and other packaging products, safety tiles for playground.
- We manufacture PU binders as per the customer specifications.
- We manufacture very low viscosity binder.
- We expertise in fast and self-drying binders which can save the heating cost.



## We also deals in

**1 TPR Primer**

**2 EVA Primer**

**3 Phylon Primer**

**4 Leather Primer**

**5 Hardner – TPR, EVA, PU, Leather**

**6 Synthetic Leather Cleaner**

**7 Adhesive –TPR, EVA, PVC, PU  
(Both Type Solvant & Water Base)**

**8 Thinner & Cleaner**

**9 Methyl Di Chloride (MCL)**

**10 DMF**

**11 DOP**

**12 Trichloroethylene**



HARSH VLH<sup>®</sup>  
哈仕. 威尔赫

**HARSH VLH POLYMER PVT LTD**  
**HARSH VLH Technologies PVT LTD**

**Chennai**

No.85, 86, 106, 107, Ganga Nagar,  
Vilangadapakkam,  
Chennai - 600 052, Tamil Nadu.

**Calicut**

Old No. 8/664E1, New No. 43/1926,  
P.O. Kolathara, Near Kolathara  
Post Office Kerala - 673655.

**Kolkata**

No. 122/1, 263, Rajdanga Main Road,  
Ruby Park East, Police Station Kasba,  
Kolkata, West Bengal - 700 078.

**Bahadurgarh**

No.1, Kissan Chowk's Street,  
VPO Jakhoda, Jhajjar,  
Bahadurgarh, Haryana - 124505.