## TECHNICAL PARAMETERS

| Product Code                         | KS005103 | KS010103 | KS015103 | KS020103 | KS020203 | KS030203 | KS050203 | KS100403 | KS200803 | KS300803 |
|--------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Capacity (Tonnes)                    | 0.5      | 1        | 1.5      | 2(1)     | 2(2)     | 3        | 5        | 10       | 20       | 30       |
| Standard lift<br>(meters)            | 3        | 3        | 3        | 3        | 3        | 3        | 3        | 3        | 3        | 3        |
| No. of falls                         | 1        | 1        | 1        | 1        | 2        | 2        | 2        | 4        | 8        | 12       |
| Load chain dia<br>(mm)               | 6        | 6        | 8        | 8        | 6        | 8        | 10       | 10       | 10       | 10       |
| Test load (Tonnes)                   | 0.75     | 1.5      | 2.25     | 3        | 3        | 4.5      | 7.5      | 15       | 30       | 45       |
| Effort required at capacity (Newton) | 200      | 250      | 337      | 364      | 364      | 346      | 365      | 375      | 403      | 480      |
| Dimensions (mm)<br>Length = A        | 130      | 155      | 173      | 185      | 185      | 235      | 262      | 365      | 610      | 680      |
| Width = B                            | 125      | 134      | 151      | 157      | 157      | 157      | 180      | 180      | 225      | 360      |
| Head Room = C                        | 280      | 306      | 368      | 445      | 445      | 520      | 600      | 760      | 1150     | 1250     |
| Throat opening = D                   | 27       | 32       | 34       | 37       | 37       | 43       | 51       | 56       | 82       | 82       |

Extra Lift & higher sizes are available on request. Due to continual development of products, manufacturer reserves the right to modify design, dimensional parameters, component and composition of material without prior notice

