### Menu: Seasonal Run Time

- **1.** Seasonal Run Time
  - **DB 30 We**
    - Seasonal Run Time
    - Rain pause
    - Sensor settings

- **2.** Regular Run Time
  - **DB 30 We**
    - SEASONAL RUN TIME
    - Reduced 40%
    - Run Time 100%

- **3.** Reduce Watering
  - **DB 30 We**
    - SEASONAL RUN TIME
    - Reduced 40%
    - Run Time 100%

### Menu: Rain pause

- **1.** Rain pause
  - **DB 30 We**
    - Rain pause
    - Sensor settings
    - Water Distributor automatic

- **2.** Pause / 3 days
  - **DB 30 We**
    - Rain pause
    - 3 days
    - Sensor settings
    - Water Distributor automatic

### Menu: Delete schedule

- **1.** Delete schedule
  - **DB 30 We**
    - Schedule 1
    - Schedule 2
    - Schedule 3

### Menu: Soil Moisture Sensor

- **1.** Sensor settings
  - **DB 30 We**
    - Sensor activated
    - Delete Sensor

### Menu: Time, Day

- **1.** Time, Day
  - **DB 30 We**
    - Time
    - Day
    - Wed

### Menu: Language preference

- **1.** Language preference
  - **DB 30 We**
    - Delete schedule
    - Time, Day
    - Language preference

### Menu: Select Language

- **2.** Select Language
  - **DB 30 We**
    - SELECT LANGUAGE
    - Deutsch
    - English
    - Français
    - Nederlands
    - Svenska
GARDENA Water Control Master

Translation of the original instructions.

For safety reasons, children and young people under 16 as well as anyone who is not familiar with these operating instructions should not use the product. Persons with reduced physical or mental abilities may use the product only if they are supervised or instructed by a responsible person. Children must be supervised to ensure that they do not play with the product. Never operate the product when you are tired, ill or under the influence of alcohol, drugs or medicine.

Intended use:

The GARDENA Water Control is intended for private use in domestic and hobby gardens, exclusively for outdoor use, to control sprinklers and watering systems. The Water Control can be used for automatic watering during holidays.

DANGER! The GARDENA Water Control must not be used for industrial purposes or in conjunction with chemicals, foodstuffs, easily flammable and explosive materials.

1. SAFETY

Important!
Read the operator’s manual carefully before use and keep for future reference.

Battery:
To ensure the Water Control runs safely, only a 9V alkaline manganese battery (alkaline) type IEC 6LR61 must be used!
In order to stop the Water Control from failing because of a weak battery if you are away for a long time, the battery must be replaced when the battery symbol flashes.

**Setting up:**
The Water Control may only be set up vertically with the sleeve nut to the top to prevent water penetrating into the battery compartment. The minimum water output to ensure that the Water Control functions correctly is 20 – 30 l/h. For example, at least 10 x 2-litre Drip Heads are required to control the Micro-Drip-System.

At high temperatures (over 70 °C at the display) the LCD display may extinguish. This does not affect the program in any way. When the computer cools down the LCD display illuminates again.

The max. temperature for the water flow is 40 °C.

Avoid tensile strain.
➔ Do not pull the hose connected to the Water Control.

⚠️ **CAUTION!** If the control section is removed when the valve is open, the valve remains open until the control section is reattached.

⚠️ **DANGER! Cardiac arrest!**
This product makes an electromagnetic field while it operates. This field may under some conditions interfere with active or passive medical implants. To decrease the risk of conditions that can possibly injure or kill, we recommend persons with medical implants to speak with their physician and the medical implant manufacturer before you operate the product.

⚠️ **DANGER! Risk of suffocation!**
Small parts can be easily swallowed. There is also a risk that the polybag can suffocate toddlers. Keep toddlers away when you assemble the product.
2. INITIAL OPERATION → (Fig. A–D)

A video of the setting processes is available here:

3. FUNCTION → (Fig. F)

The Master Water Control offers two options for watering your garden automatically on a timer:

- Water 1 area of a garden with a water line e.g. using a sprinkler, the GARDENA Micro-Drip-System or the GARDENA Sprinklersystem

  – or –

- Operate 2 – 6 water lines one after another using the GARDENA Automatic Water Distributor, Art. 1197, see Fig. O (optionally available). Each line can be activated up to once a day.

You can change the settings or move to the next setting by turning the knob. You can confirm the respective input by pressing the rotary knob. Pressing the knob for longer than 3 seconds locks or unlocks the display. If no more changes are made to the settings, the LCD display switches off after 5 minutes to save energy. To reactivate the display, actuate the rotary knob. The default display appears.

4. SETTINGS → (Fig. G–Q)

Initial settings → (Fig. G):
1 Set language | 2 Set weekday | 3 Set time (hrs, min.) | 4 Ready for schedule

* Battery Condition
  - max. 1 year
  - max. 4 weeks
  - min. 4 weeks
  - empty

* Seasonal Run Time Adjustment
  - Add/Create a schedule

* Schedule
  - Run Time (max. 4 hrs)
  - Start Time (24 hrs)
Active (manual) watering → (Fig. I):
1 Manual watering

Setting schedules → (Fig. H):
1 Set schedule | 2 Schedule 1
Configure and save up to 6 different watering schedules by setting the start time, duration and weekdays for each one. Schedules can be activated or deactivated by pressing on/off (see fig. H).

Default display → (Fig. J):
1 Idle screen | 2 Programs

Seasonal watering duration → (Fig. K):
1 Menu: Seasonal Run Time | 2 Regular Run Time | 3 Reduce Watering

You can reduce the durations set for all schedules at once in 10% increments, from 100% down to 10%. This saves you having to change each of the 6 schedules individually.
Tip: Less watering is required in the spring and autumn than in the height of summer. Simply set the maximum watering duration for high summer as the default. Then reduce the watering duration for all schedules at once in convenient 10% increments when there is less need for watering.
Note: When you change the percentage, the duration is adjusted within the schedules and the “cloud” symbol appears. If the duration is not altered (= 100%), the “sun” symbol is displayed.

Rain pause → (Fig. L):
1 Menu: Rain pause | 2 Pause / 3 days
Pauses all watering operations without changing the set schedules. You can select any number of days between 1 and 9. At the end of the pause, all schedules are reactivated.

Deleting a schedule → (Fig. M):
1 Menu: Delete schedule | 2 Delete schedule 1

Soil Moisture Sensor, Art. 1188 (optionally available) → (Fig. D and N):
1 Connect soil moisture sensor
After a soil moisture sensor is connected, the “sensor activated/deactivated” display will appear – this can take up to 1 minute. Select an option to activate/deactivate the sensor response. Use the switching point controller on the soil moisture sensor to set the level of soil moisture that must be achieved before the sensor responds (see Operator’s Manual for GARDENA Soil moisture sensor).
GARDENA Automatic Water Distributor, Art. 1197 (optionally available)  
→ (Fig. O): 1 Menu: Water Distributor automatic  
This menu allows you to control up to 6 water lines with the Automatic Water Distributor. This includes a necessary minimum pause of 5 minutes between the outlets and a minimum watering duration of 30 seconds (display: 1 min). This time ensures reliable switch-over to the next outlet and makes sure that the schedules and outlets are correctly linked (for details of the commissioning process, see the Operating Instructions for the Water Distributor).

2 Select amount of active water lines
You can select any number between 2 and 6. Seal any outlets on the Water Distributor that you do not need with end caps and move the setting lever to the “OFF” position.

3 Create schedules 1 – 6:
When prompted to do so, enter watering schedules L1 – L6 on the display. For this, use the standard method for entering schedules based on the start time, duration and frequency.
Note: Schedules are not allowed to overlap. If you enter a schedule that overlaps with the next one, the start time of the next watering operation will be postponed and a pause of 5 minutes will be inserted between the operations.

4 Sensor per line (optional)
• If a soil moisture sensor is connected, you have the option of activating/deactivating it for each individual outlet. If the sensor is deactivated for a particular schedule, watering will always take place based on the schedule.

• Start times: Define the start times for the water lines in chronological order. This makes it easier to calculate and suggest the next possible start time.
• Duration: The total watering duration for all outlets – including the necessary pauses – must not exceed 24 hours.
• Frequency: Different weekdays can be selected. Note: To ensure correct switch-over and correct linking of the schedules and outlets, any outlets that are not scheduled to operate on a particular day will still be activated for a period of 30 seconds on the day concerned.
• Reduction in the number of outlets: If the number of outlets is reduced, the superfluous channels will be deleted. For example, if the number of outlets is reduced from 5 to 3, the settings for no. 4 and no. 5 will be deleted.
• Active (manual) watering: To activate a watering operation manually, press . Please note that a minimum duration of 30 seconds and a pause of at least 5 minutes must be observed.
If the sensor signals that the level of moisture is sufficient, any pending watering operation will be reduced to a duration of 30 seconds (display: 1 min).

5 Schedule L1

5. MAINTENANCE  →  (Fig. E)

6. STORAGE

To put into storage:
→ The product must be stored away from children.
→ To preserve the battery, it should be removed (fig. B).
→ Store the controller and the valve unit in a dry, enclosed and frost-free place.

Disposal: (in accordance with RL2012/19/EC)
The product must not be disposed of to normal household waste. It must be disposed of in line with local environmental regulations.

IMPORTANT!
Dispose of the product through or via your municipal recycling collection centre.

Disposal of the battery:
→ Please return a flat battery to a GARDENA dealer or dispose of it properly at your nearest recycling centre.
Dispose of the battery only when discharged.

Time  →  (Fig. P):
1 Menu: Time, day | 2 Set time, day

Language  →  (Fig. Q):
1 Menu: Language preference | 2 Select language
## 7. TROUBLESHOOTING

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Cause</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>No display appears</td>
<td>Sleep mode is activated 5 minutes after the last entry is made to save energy.</td>
<td>To reactivate the display, press any function button.</td>
</tr>
<tr>
<td></td>
<td>Battery is inserted incorrectly.</td>
<td>Check the polarity markings match (+/−).</td>
</tr>
<tr>
<td></td>
<td>Battery is flat.</td>
<td>Insert a new (alkaline) battery.</td>
</tr>
<tr>
<td></td>
<td>Temperature on the display is higher than 70 °C.</td>
<td>Display appears after the temperature has dropped.</td>
</tr>
<tr>
<td>Manual watering is not possible using the button</td>
<td>Low battery is continuously displayed.</td>
<td>Insert a new (alkaline) battery.</td>
</tr>
<tr>
<td></td>
<td>Tap is turned off.</td>
<td>Turn the tap on.</td>
</tr>
<tr>
<td></td>
<td>Controller is not connected.</td>
<td>Mount the controller on housing.</td>
</tr>
<tr>
<td></td>
<td>Minimum pressure of 0.5 bar not available.</td>
<td>Ensure a pressure of at least 0.5 bar and run the program again.</td>
</tr>
<tr>
<td>Watering program is not being undertaken (no watering)</td>
<td>Program entry/modification during or just before the start pulse.</td>
<td>Make program entry/modification outside the programmed start times.</td>
</tr>
<tr>
<td></td>
<td>Valve was opened manually previously.</td>
<td>Avoid possible program overlaps.</td>
</tr>
<tr>
<td></td>
<td>Tap is turned off.</td>
<td>Turn the tap on.</td>
</tr>
<tr>
<td></td>
<td>Soil moisture or rain sensor registers damp.</td>
<td>If dry, check the setting/location of the soil moisture/rain sensor.</td>
</tr>
<tr>
<td></td>
<td>Controller is not connected.</td>
<td>Mount the controller on housing.</td>
</tr>
<tr>
<td>Problem</td>
<td>Possible Cause</td>
<td>Remedy</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>----------------------------------------------------</td>
<td>---------------------------------------------</td>
</tr>
<tr>
<td>Watering program is not being undertaken</td>
<td>Low battery is continuously displayed.</td>
<td>→ Insert a new (alkaline) battery.</td>
</tr>
<tr>
<td>(no watering)</td>
<td>Minimum pressure of 0.5 bar not available.</td>
<td>→ Ensure a pressure of at least 0.5 bar.</td>
</tr>
<tr>
<td>Water Control does not close</td>
<td>Minimum quantity of water drawn is less than 20 l/h.</td>
<td>→ Connect more drip heads.</td>
</tr>
<tr>
<td></td>
<td>Valve soiled.</td>
<td>→ Flush in the opposite direction to the normal flow direction.</td>
</tr>
</tbody>
</table>

**NOTE:** For any other malfunctions please contact the GARDENA service department. Repairs must only be done by GARDENA service departments or specialist dealers approved by GARDENA.
8. TECHNICAL DATA

<table>
<thead>
<tr>
<th>Water Control</th>
<th>Value / Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Min./max. operating pressure</td>
<td>0.5 bar/12 bar</td>
</tr>
<tr>
<td>Operating temperature range</td>
<td>5 °C to 50 °C</td>
</tr>
<tr>
<td>Flow medium</td>
<td>Clear fresh water</td>
</tr>
<tr>
<td>Max. liquid temperature</td>
<td>40 °C</td>
</tr>
<tr>
<td>Number of program-controlled watering cyclesper day</td>
<td>6 individual start times</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water Control</th>
<th>Value / Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of program-controlled watering cycles per week</td>
<td>42</td>
</tr>
<tr>
<td>Watering duration</td>
<td>6 x 1 min. – 4 hrs</td>
</tr>
<tr>
<td>Battery required</td>
<td>1 x 9V alkaline manganese Typ IEC 6LR61</td>
</tr>
<tr>
<td>Operating time of the battery</td>
<td>approximately 1 year</td>
</tr>
</tbody>
</table>

9. ACCESSORIES

<table>
<thead>
<tr>
<th>GARDENA Soil Moisture Sensor</th>
<th>Art. 1188</th>
</tr>
</thead>
<tbody>
<tr>
<td>GARDENA Anti-theft device</td>
<td>Art. 1815-00.791.00 from the GARDENA Service</td>
</tr>
</tbody>
</table>
10. SERVICE/WARRANTY

Service:
Please contact the address on the back page.

Warranty statement:
In the event of a warranty claim, no charge is levied to you for the services provided.
GARDENA Manufacturing GmbH grants a warranty for all original GARDENA new products for two years from the date of original purchase from the retailer, provided that the devices have been for private use only. This manufacturer’s warranty does not apply to products acquired second hand. This warranty includes all significant defects of the product that can be proved to be material or manufacturing faults. This warranty is fulfilled by supplying a fully functional replacement product or by repairing the faulty product sent to us free of charge; we reserve the right to choose between these options. This service is subject to the following provisions:

• The product has been used for its intended purpose as per the recommendations in the operating instructions.
• Neither the purchaser nor a third party has attempted to open or repair the product.
• Only Original GARDENA replacement parts and wear parts have been used for operation.

• Presentation of the receipt.

Normal wear and tear of parts and components (such as blades, blade fixing parts, turbines, light bulbs, V-belts/toothed belts, impellers, air filters, spark plugs), visual changes, wear parts and consumables are excluded from the warranty.

This manufacturer’s warranty is limited to replacement and repair of products in accordance with the abovementioned conditions. The manufacturer’s warranty does not constitute an entitlement to lodge other claims against us as a manufacturer, such as for damages. This manufacturer’s warranty does not, of course, affect statutory and contractual warranty claims against the dealer/retailer.

The manufacturer’s warranty is governed by the law of the Federal Republic of Germany.

In case of a warranty claim, please return the faulty product, together with a copy of the receipt and a description of the fault, with postage paid to the service address.

Consumables:
Faults which occur as a result of incorrectly installed or leaking batteries are not covered by the guarantee. Damage caused by frost is not covered by the warranty.
**DE Produkthaftung**
Wir weisen ausdrücklich darauf hin, dass wir in Übereinstimmung mit dem Produkthaftungsgesetz nicht für Schäden haften, die durch unsere Produkte entstehen, wenn diese unsachgemäß und nicht durch einen von uns autorisierten Servicepartner repariert wurden oder wenn keine Original GARDENA Teile oder von uns zugelassene Teile verwendet wurden.

**IT Responsabilità del prodotto**
In conformità con la Legge tedesca sulla responsabilità del prodotto, con la presente dichiariamo espressamente che decliniamo qualsiasi responsabilità per danni causati dai nostri prodotti qualora non siano stati correttamente riparati presso un partner di assistenza approvato GARDENA o laddove non siano stati utilizzati ricambi originali o autorizzati GARDENA.

**EN Product liability**
In accordance with the German Product Liability Act, we hereby expressly declare that we accept no liability for damage incurred from our products where said products have not been properly repaired by a GARDENA-approved service partner or where original GARDENA parts or parts authorised by GARDENA were not used.

**FR Responsabilité**
Conformément à la loi relative à la responsabilité du fait des produits défectueux, nous déclarons expressément par la présente que nous déclinons toute responsabilité pour les dommages résultant de nos produits, si lesdits produits n’ont pas été correctement réparés par un partenaire d’entretien agréé GARDENA ou si des pièces d’origine GARDENA ou des pièces agréées GARDENA n’ont pas été utilisées.

**ES Responsabilidad sobre el producto**
De acuerdo con la Ley de responsabilidad sobre productos alemán, por la presente declaramos expresamente que no aceptamos ningún tipo de responsabilidad por los daños ocasionados por nuestros productos si dichos productos no han sido reparados por un socio de mantenimiento aprobado por GARDENA o si no se han utilizado piezas originales GARDENA o piezas autorizadas por GARDENA.

**NL Productaansprakelijkheid**
Conform de Duitse wet inzake productaansprakelijkheid verklaren wij hierbij uitdrukkelijk dat wij geen aansprakelijkheid aanvaarden voor schade ontstaan uit onze producten waarbij deze producten niet zijn gerepareerd door een GARDENA-erkende servicepartner of waarbij geen originele GARDENA-onderdelen of onderdelen die door GARDENA zijn goedgekeurd zijn gebruikt.

**PT Responsabilidade pelo produto**
De acordo com a lei alemã de responsabilidade pelo produto, declaramos que não nos responsabilizamos por danos causados pelos nossos produtos, caso os tais produtos não tenham sido devidamente reparados por um parceiro de assistência GARDENA aprovado ou se não tiverem sido utilizadas peças GARDENA originais ou peças autorizadas pela GARDENA.

**EL Ευθύνη προϊόντος**
Σύμφωνα με τον γερμανικό νόμο περί Ευθύνης για τα Προϊόντα, με το παρόν δηλώνουμε ρητώς ότι δεν αποδεχόμαστε καμία ευθύνη για τυχόν ζημίες που προκύπτουν από τα προϊόντα μας εάν αυτά δεν έχουν επισκευαστεί σωστά από κάποιον εγκεκριμένο συνεργάτη επισκευών της GARDENA ή εάν δεν έχουν χρησιμοποιηθεί αυθεντικά εξαρτήματα GARDENA ή εξαρτήματα εγκεκριμένα από την GARDENA.
DE EU-Konformitätserklärung
Der Unterzeichner, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Schweden, bescheinigt hiermit, dass die nachstehend aufgeführten Geräte bei Verlassen des Werks die harmonisierten EU-Leitlinien, EU-Normen für Sicherheit und besondere Normen erfüllen. Dieses Zertifikat verliert seine Gültigkeit, wenn die Geräte ohne unsere Genehmigung verändert werden.

EN EC Declaration of Conformity
The undersigned, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Sweden, hereby certifies that, when leaving our factory, the units indicated below are in accordance with the harmonised EU guidelines, EU standards of safety and product specific standards. This certificate becomes void if the units are modified without our approval.

FR Déclaration de conformité CE
Le constructeur, soussigné : GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Suède, déclare qu’à la sortie de ses usines le matériel neuf désigné ci-dessous était conforme aux prescriptions des directives européennes énoncées ci-après et conforme aux règles de sécurité et autres règles qui lui sont applicables dans le cadre de l’Union européenne. Toute modification apportée à cet appareil sans notre accord annule la validité de ce certificat.

NL EG-conformiteitsverklaring
De ondergetekende, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Zweden, verklaart hierbij dat de producten die hieronder staan vermeld, wanneer ze onze fabriek verlaten, in overeenstemming zijn met de geharmoniseerde Europese richtlijnen, EU-normen voor veiligheid en productspecifieke normen. Dit certificaat vervalt als de producten worden aangepast zonder onze toestemming.

IT Dichiarazione di conformità CE
La sottoscritta GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Svezia, certifica che il prodotto qui di seguito indicato, nei modelli da noi commercializzati, è conforme alle direttive armonizzate UE nonché agli standard di sicurezza UE e agli standard specifici di prodotto. Qualunque modifica apportata al prodotto senza nostra specifica autorizzazione invalida la presente dichiarazione.

ES Declaración de conformidad CE
El abajo firmante, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Suecia, certifica por la presente que, cuando salen de la fábrica, las unidades indicadas a continuación cumplen las normas de armonización de la UE, las normas de la UE sobre seguridad y las normas específicas del producto. Este certificado quedará sin efecto si se modifican las unidades sin nuestra autorización.

PT Declaração de conformidade CE
O abaixo-assinado, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Suécia, certifica por este meio que, ao sair da nossa fábrica, as unidades indicadas acima estão em conformidade com as diretrizes uniformizadas da UE, os padrões de segurança da UE e os padrões específicos do produto. Este certificado deixa de ser válido se as unidades forem modificadas sem a nossa aprovação.

EL Δήλωση Συμμόρφωσης ΕΚ
Η υπογεγραμμένη εταιρεία, GARDENA Germany AB, PO Box 7454, S-103 92 Stockholm, Σουηδία, πιστοποιεί ότι, κατά την έξοδο από το εργοστάσιο, οι μονάδες που αναφέρονται κατωτέρω συμμορφώνονται με τις εναρμονισμένες οδηγίες ΕΕ, τα πρότυπα ασφαλείας της ΕΕ και τα συγκεκριμένα πρότυπα προϊόντος. Αυτό το πιστοποιητικό καθίσταται άκυρο εάν οι μονάδες έχουν τροποποιηθεί χωρίς την έγκριση μας.
Produktbezeichnung: Bewässerungssteuerung
Description of the product: Water Control
Désignation du produit : Programmation d’arrosage
Beschrijving van het product: Besproeiingsbesturing
Descrizione del prodotto: Unità di controllo per irrigazione
Descripción del producto: Control de riego
Descrição do produto: Controlador de rega
Περιγραφή του προϊόντος: Σύστημα ελέγχου ποτίσματος

Anbringungsjahr der CE-Kennzeichnung: 2018
Year of CE marking: Ulm, den 20.12.2018
Année d’apposition du marquage CE :
Installatiejaar van de CE-aanduiding:
Anno di applicazione della certificazione CE:
Colocación del distintivo CE:
Ano de marcação pela CE:
Έτος σήματος CE:

Ulm, 20.12.2018
Ulm, 20.12.2018
Fait à Ulm, le 20.12.2018
Ulm, 20-12-2018
Ulm, 20.12.2018
Ulm, 20.12.2018
Ulm, 20.12.2018
Ulm, 20.12.2018

Master

Artikelnr: 1892
Article number: 89
Référence : 1892
Artikelnummer: 1892
Codice articolo: 1892
Referencia: 1892
Número de referência: 1892
Κώδικος είδους: 1892

Hinterlegte Dokumentation: GARDENA Technische Dokumentation, M. Kugler, 89079 Ulm
Deposited Documentation: GARDENA Technical Documentation, M. Kugler, 89079 Ulm
Documentation déposée : Documentation technique GARDENA, M. Kugler, 89079 Ulm

EU-Richtlinien: 2014/30/EC 2011/65/EC
EC-Directives: Directives CE : EG-richtlijnen: Direttive UE: Diretiva CE: Diretivas CE: Οδηγίες ΕΚ:

2014/30/EC 2011/65/EC

Der Bevollmächtigte
Authorised representative
Le mandataire
De gevolmachtigde
Persona delegata
La persona autorizada
O representante
Ο εξουσιοδοτημένος

Reinhard Pompe
Vice President

Reinhard Pompe
Vice President